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SPRING CATALOGUE

OF

New, Rare and Beautiful

PLANTS.

Double Petunia "Magnet."

The grandest of all the Double Petunias; flowers in our grounds last summer, on actual measurement were found to average five inches in diameter; the habit of the plant is quite compact, and growth very vigorous; the ground color of the flower is white, blotched with purplish carmine. The colored plate in the front of the catalogue gives an excellent representation of it. Raised by John Lyons, Gardener, Washington Heights, N. Y.

Price each, 75c.; $7.50 per dozen. Strong plants *by mail* for $1 each; included in set of eight Double Petunias for $4.50.

Double Petunias.

Carnation, deep crimson.
Edward Bech.
Garnet, violet purple.
John Lyons, violet crimson, size immense.
Mrs. Henderson, crimson, white and rose.
William White, crimson. blotched white.
Magnet, see special description, 75c.
Queen of Whites, pure white.

Price, 60c. each; $4.50 for set of eight.

Single Petunias.

Empress, white, streaked, carmine.
Excellent, velvety crimson, dark throat.
Fascination, rich crimson.
Fimbriata, lake, striped white.
Green edged, pinkish red centre.
Magnificent, white, purple blotch.
Paladium, blush, pink centre.

Price each, 50 cents; per set of 7, $3; full set 15 varieties, double and single, $7.50.

Hybridized Petunias.

Seedlings from the finest single and double blotched and striped varieties.
Price, 15 cents each; $1.50 per dozen; $10 per hundred.

Cineraria Acanthifolia.—Importation of 1870.

A most beautiful foliage plant, of a silvery white hue, a little in the style of *C. Maritima*, but with wider and longer leaves; and hence more effective, either as a specimen plant, or when grown in the ribbon lines. Habit of plant, dwarf and stiff.

Price, 60 cents each; $6 per dozen.

Cineraria Maritima.

A white-foliaged plant, somewhat similar to the Centaurea, but with leaves deeply cut, and of more vigorous growth. It is much easier of propagation, and we are therefore enabled to sell it at much lower rates.

Price, 30 cents each; $3 per dozen.

Cobea Scandens Variegata.

A variegated variety of the well-known favorite climber, *C. Scandens* The leaves, as the plate indicates, are margined with yellowish white, which contrast most beautifully with its large, purple, bell-shaped flowers—a plant of it grown by us the past season, on a circular trellis, attained a height of 12 feet, dotted throughout, with its purple flowers, from August to October. It is a vigorous grower and may easily be trained to a height of 30 feet in one season if desired.

Price, 75 cents each; $7.50 per dozen.

Euphorbia Jacquiniflora.

A well-known hot-house plant, flowering in mid-winter, and from its wreathed style of flowering it is much used in holiday decorations; flowers orange scarlet.

Price, 50 cents each; $4.50 per dozen.

Artemisia Stellaris.

Is a rare though not a new plant, and has been brought into cultivation now, in consequence of the great demand for plants with white foliage, for hanging baskets, ribbon lines, &c. The foliage is of the silvery shade of the Centaureas, but as it grows much freer, and is more easily propagated than these, it will soon become popular, as it can be sold at cheaper rates.

Price, 30 cents; $3 per dozen; $18 per 100.

Linaria Cymbalaria Variegata.—(Ivy-Leaved Toadflax).

A very interesting variegated variety of ordinary Toadflax, of a dense and dwarf growth, never exceeding four inches in height, and of a creeping or trailing habit. The leaves are finely marked to one-half their depth with sulphur white. Invaluable for rock work, and very desirable for baskets or vases.

Price, 30 cents each; $3 per dozen.

Lobelia Erinus.—Of sorts.

One of the most useful plants for hanging baskets, or for the front or outside row in ribbon lines. Nothing can surpass it for the beauty and profusion of its flowers, of all shades from white to the deepest blue.

L. Erinus Grandis, large blue.....25 cents each; $2 25 per dozen.
" *Paxtonii*, blue, white eye..... " " " "
" *Speciosa*, dark blue..... " " " "
" *Snowflake*, pure white..... " " " "
Miss Murphy, (see special description)..... " " " "

Set of five sorts for $1.

Ferns.

These beautiful foliaged plants are now getting into very general cultivation; their great diversity and gracefulness of foliage make them much valued as plants for baskets, vases, or rockwork, or as specimen plants for the parlor or conservatory.

Price, 30 cents each; twelve of the most beautiful sorts, $3.

Bouvardias.

Are now among the most important plants cultivated for winter flowers, owing to their yearly increasing variety of color, and excellent adaptation for that purpose. They are also effective as bedding plants for the flower garden, beginning to bloom in August, and continuing until frost. We have discarded a number of varieties we grew last year, and now only offer the following:

Hogarth, large flowered, rich carmine.
Leiantha, dark, dazzling scarlet.

Nice large plants, 30 cents each; $3 per dozen; $18 per 100.

Set of four varieties (including the new *B. Jasminoides* and *B. Elegans*), all large plants, for $1.50.

Lobelia.—Miss Murphy.

The engraving shows this neat little plant as grown in pots, but its value is even greater as a bedding plant, as planted out in the open border it forms a circular tuft of rich green, a foot or more in diameter, during the spring and summer months. It is also an excellent basket plant. Flowers pure white; star-like.

Price, 25 cents each; $2.25 per dozen; $18 per 100.

Basella rubra.—Variegata.

A beautiful species of the well-known Maderia or Mignonette Vine, but of half shrubby style of growth, with no tendency to climb, as in the Maderia Vine; the leaves are succulent, variegated green and white, as shown in the engraving. It stands the hot, dry summer to perfection and will be a very great addition to our basket or vase plants. The flowers are pinkish, having the odor of the Maderia Vine.

Price, 50 cents; $4.50 per dozen.

Sweet Scented Violets.

The varieties named below are the leading ones used here for forcing during the winter months. We need hardly state that the Violet now forms one of the principal items in the formation of winter flowers.

Double blue Neapolitan.....30 cents each; $3 00 per dozen.
King of Violets, large double, purple and blue, flowers over an inch in diameter, (see cut).....50 " 4 50 "
Old Double Blue.....30 " 3 00 "
Variegated Violet, flowers, light purple, striped white.....30 " 3 00 "

Price of set of four sorts, $1 25.

Golden Coleus.

When in 1869, the dark colored, or velvet-leaved Coleus, were for the first time offered for sale in this country; they were gladly welcomed as desirable additions, to a genus of plants that as yet comprised but a limited number of varieties; but in 1870, when the Golden section, made their advent among us, their arrival was hailed with delight, as a plant for Green-house decoration, they were unsurpassed; and the expectations that they would stand our sun well, has been fully realized. We planted them out extensively last summer; and they lost but little of their beautiful markings, the test has fully established their permanency as a bedding plant for American gardens. Several of the most beautiful sorts we offer this season, are home productions—superior to any we have had from Europe.

Albert Victor, centre purplish red, broad yellow margin.
Eclat, bronzy crimson, golden edge 50 cents.
Favorite, fine crimson scarlet, golden edge.
Her Majesty, bronzy red centre, greenish yellow margin.
Model, pinkish bronze, slight golden edge, 50 cents.
Nonesuch, deep shade of crimson, yellow edge, 50 cents.
Prince Leopold, cinnamon red, deep yellow edge.
Princess Louise, broad yellow edge, scarlet crimson centre.
" *Royal*, centre reddish bronze, light yellow margin.
Red Cloud, brownish red, beautiful, 50 cents.
Setting Sun, rich bronze crimson centre, bright yellow edge.
Unique, reddish crimson, deep golden edge, 50 cents.

Price, 30 cents each, except where noted; $3 per dozen; Set of 12 for $3.

Velvet, (or dark colored) **Coleus.**

These are varieties, selected from upwards of fifty sorts in our collection, as giving the widest range of color, in the beautiful leaf marking of this popular section.

Attraction, pea green, mottled with rich chocolate colored spots.
Bauseii, deep chocolate crimson, leaves deeply serrated.
Black Prince, deep shade of maroon.
Candollei, rich chocolate crimson self color.
Excellent, deep shade of maroon, netted with light green.
Frou-Frou, changeable yellowish green, centre blotched with maroon.
Hamlet, purplish maroon.
Hero, chocolate maroon.
Hendersonii, purplish maroon, green margin.
Marshalii, rich chocolate purple, maroon green edge.
Refulgens, very dark maroon,
Rival, dark claret crimson, yellow edge.

Price 30 cents each; $3 per dozen; set of 12 for $3.

Coleus.—Older sorts.

Marmorata, foliage yellowish green, marbled with red.
Verschaffeltii, rich velvety crimson (finest bedding sort.)
Veitchii, leaves light green, with dark chocolate spot.
Laciniata, bright golden yellow.

Price, 30 cents each; $1 for four varieties; $3 per dozen.

Achyranthes Aureus Reticulatus.

A "sport" from *A Verschaffeltii*, which it resembles in every respect save in the leaf marking, which, instead of the dark crimson of *Verschaffeltii*, is light green marked with a network of yellow, though occasionally a part of a leaf will retain the crimson shade of its origin. Well adapted for hanging baskets or vases, or as a pot plant for greenhouse decoration it is very desirable.

Price, 30 cents each; $3 per dozen.

Hydrangea Deutzæfolia.

First introduced into this country from Japan, in 1865, but as yet comparatively scarce. It is one of the most valuable additions to our hardy shrubs that has been made in many years. It is of spreading, slender growth, plants of two years old being often three feet in diameter, and not more than one foot in height. The flowers which are borne in panicles six inches wide, are snow white, changing to pink, remaining in perfection on the plant from August to October.

Price, from 50 cents to $3 each, according to size.

Tigridia Conchiflora and Pavonia.—Shell Flower.

One of our favorite summer flowering bulbs, of the easiest culture, displaying their gorgeous tulip-like flowers of orange and scarlet daily from July to October.

Price, 25 cents each; $2.25 per dozen, $15 per 100.

Pyrethrum.—Golden Feather.

In the spring and fall this plant retains the golden color of its beautiful feather-like foliage, but in our hot and dry summers it runs back to green. For this reason its value is reduced as an out-door plant, but for baskets or vases it is very valuable from the unusual shade of color, and drooping style of growth.

Price, 25 cents each; $2.25 per dozen.

Poinsettia Pulcherrima.

A tropical plant of gorgeous beauty, the bracts or leaves that surround the flower being, in well grown specimens, one foot in diameter, of the most dazzling scarlet. In a hot-house temperature of 60 degrees it begins to bloom in November, and remains expanded until January. This peculiarity of blooming in the heart of winter makes it largely in demand for baskets and vases of cut flowers at the holidays in our large cities.

Price, 30 cents, 50 cents, $1 and $3 each, according to size.

Bouvardia Jasminoides.

This we consider to be the most valuable acquisition to our white winter-blooming plants, that has been introduced in the past twenty years. It was discovered in a private collection of plants in England, in 1868, by an agent of E. G. Henderson & Son, nurserymen, London. The owner could give no history of its origin, but presumed it had been produced from seeds sent from South America. The great merits of this plant consists in the ease with which it is propagated by cuttings, its rapid growth and great profusion of wax-like white flowers, which resemble a jasmine both in appearance and fragrance, It gives a richness to boquets and baskets of cut flowers that no other flower we have been cultivating equals. It also makes an excellent plant for pot culture in spring.

Price for large plants, $1 each ; $9 per dozen.
" small " 30c. each ; 3 "

Centaurea Candida.

A valuable plant to contrast with Coleus. Leaves, downy-white ; forming a neat, compact bush. Massed either with *Coleus* or *Achyranthes*, or both ; it produces a most pleasing effect.

Price, 50 cents each ; $4.50 per dozen.

Delphinium Bicolor Grandiflorum.

This beautiful variety is increased by seeds, equally so as the well-known *D. formosum*, which it resembles in many respects, but with the improvement of having a much larger and clearer defined white centre, encircled by the richest shade of azure blue. It blooms almost without intermission from July to October; and, being entirely hardy, is a valuable acquisition to our herbaceous plants.

Large plants, 50 cents each; $4.50 per dozen.
Small " 30 " ; 3.00 "

Lamium Maculatum, Album and Rubrum.

An old hardy herbaceous plant, but now quite scarce; the leaves are dark green, marked down the centre with a broad, well-defined white stripe. The flowers, which are formed in short round spikes, are of the purest white in one sort, and red in the other.

Price, 30 cents each; $3 per dozen.

Delphinium Grandiflorum, Md. Leigh.

A variety, with the lightest shade of azure blue flowers, shaded with white; flower spikes loose, six inches in length. This is a very distinct sort, and of a very rare shade of color.

Price, 75 cents each; $7.50 per dozen.

Bouvardia Elegans.

Originated in 1868. A sport from *B. Hogarth*, which it resembles in color, only the shade is brighter and clearer, and may be described as a light scarlet carmine, but its extraordinary novelty and merit consists in its immense size of flower and truss, which far exceeds that of any other known variety, many of the trusses measuring from four to five inches in diameter. It has also the valuable quality of coming true from the root cuttings. Extensive growing of this variety the past season confirms our opinion of its being perhaps the most valuable of its class for flowering during the winter months. The cut is one-third natural size.

Large strong roots, 50 cents each; $4 50 per dozen.

Centaurea gymnocarpa.

We have much pleasure in being able to offer this season a large and healthy stock of this valuable ornamental leaved plant. It attains a diameter of two feet, forming a graceful rounded bush of silvery grey, for which nothing is so well fitted to contrast in ribbon lines with dark-foliaged plants. As a plant for hanging baskets it is also unsurpassed, its drooping fern-like leaves being very effective.

Price. 50 cents each; $4 50 per dozen.

Achyranthes Verschaffeltii, var Gilsonii.

The great fault with the original species was the dull crimson shade, inferior to Coleus and other plants of dark foliage; but in the variety *Gilsonii* the color of the leaves is a carmine rather than a crimson, with the stems of a deep shade of pink, giving to the plant a bright and lively appearance, far surpassing the old variety. It is also of dwarfer and denser growth, and we consider a decided improvement, so much so that we have entirely discarded the original variety.

Price, 30 cents each; $3 per dozen; $18 per 100.

Tricyrtis Grandiflora.

The flowers of this beautiful hardy herbaceous plant resemble in their formation and markings some species of Orchids. The ground color of the flower is lilac, marbled with white, borne on spikes six inches long. The flowers have a fragrance similar to Heliotrope, and this, together with their blooming during October and November, when flowers of every kind are scarce, cause them to be much in demand by the boquet-makers for their best work.

Price, 50 cents each; $4.50 per dozen.

Canna Indica.—In variety.

Plants of a variety similar to the Caladium, being grown mainly for their rich foliage, though having also the advantage of additional beauty in their flowers, varying in many shades of crimson, scarlet, orange and yellow. There are now scores of varieties, but we grow only about a dozen of the most distinct.

Price, 30 cents each; $3 per dozen.

Dicentra (Diclytra) Spectabilis Alba.

A plant of comparatively recent introduction, it grows nearly as free as the old pink variety, and is a great acquisition to our hardy herbaceous plants, its beautiful racemes of drooping white flowers, making it a most appropriate plant for cemetery decoration.

Price, 75 cents each; $6 per dozen.

Achyranthes Lindenii.

Without doubt, the finest acquisition, that has been made to our collection of foliage plants, in the last half dozen years; though imported, and sent out last spring, we had no idea it would prove such a desirable plant, but extensive planting of it last summer, justifies us in saying that it will rank among the highest of leaf plants. In habit it is dwarf, and completely branched from the root, with narrow, lanceolate leaves, of a deep blood red color, reflecting varying tints of red and purple; and displaying its most attractive features during the entire summer months. A most striking effect is produced, by planting, in alternate lines, Achyranthes Lindenii, with any of the varieties of Centaurea, or other light foliaged plants. The above cut conveys a very faint idea of the beauty of this valuable plant.

Price 30 cents each; $3 per dozen.

Antirrhinums.—Snap Dragon.

Nearly all of the dwarf German type; the varieties as below, this season are very fine, and in the beautiful marking of the flowers, presents new features heretofore seldom seen.

Bicolor, crimson and yellow, white throat.
Canary, yellow, white throat.
Constance, pure white, yellow lip.
Cyrus, pale yellow, striped and spotted scarlet.
Era, white, slightly spotted.
Lord Elcho, white throat, orange lip.
Hendersonii, white and crimson.
Maculata, blush, crimson spot.
Magnum, purple.
Rauxtine, white throat, purple lip.
Spangle, pure white throat, crimson lip.
Sparkler, crimson and rose.
Quadricolor, crimson, yellow, orange and white.

Price, 30 cents each; $3 for set of thirteen sorts.

Gazanias.

The following varieties of Gazania will be found not only distinct from, but great improvements on those we have had previously. The variegated variety is a great addition to our basket plants, as well as for flower border decoration.

Gazania annulata, rich shade of orange, broad black ring, speckled with brown and white.
" *palmata*, leaves rich green, curiously cut, flowers large orange, brown band.
Magnum, golden shade, deep black band.
Tricolor, light yellow ground, black, velvet-like band, inner ring white.
Sulphurea, light straw color, black band.
Splendens Variegata, leaves margined with white, very ornamental.

Price, 30 cents each; $1.50 per set.

BASKET PLANTS.

The plants named in the list which follows are well adapted for filling hanging or other styles of baskets, or vases. They are all plants of easy growth, and of a drooping or creeping habit, and are valued as much for striking variegation or colorings of foliage as for flowering.

Achyranthes Lindenii, compact habit, leaves dark crimson and carmine.
Alternantheras, in four distinct sorts,
Ampelopsis tricolor.
Artemisia stellaris, foliage of a silvery gray hue.
Balms, Gold and Silver.
Caladiums, 24 sorts, 50 cents each.
Cissus, discolor, leaves silver, shaded with purple.
Cerastium tomentosum, white silvery foliage.
Centaurea gymnocarpa one of the finest of leaf plants, with silver white foliage, 50 cents.
Coleus, upwards of 15 sorts, golden and variegated.
Coccoloba platyclada, curious, flat stems.
Dracænas, red and green, fine plants, 50 cents.
German Ivy.
Ferns, six sorts.
Gnaphalium lanatum, leaves downy white, with a creeping habit.
Lobelias, distinct sorts.
Lycopodium (Mosses), four varieties very fine plants.
Lysimachia nummularia, (Money-wort) trailing style of growth, flowers yellow.
Linaria cymbalaria variegata, a beautiful marked variety of Ivy leaved Toad Flax.
Maurandias, two varieties.
Panicum Variegatum, a variegated grass, leaves green, marked white and rose.
Pyrethrum "Golden Feather," foliage bright golden yellow.
Solanum variegatum, leaves marked with white.
Tradescantias, two varieties.
Torrenia Asiatica, flowers deep purple, gloxinia-like shape.
Vinca major variegata.
Peperomia maculosa, color of leaf, pea green, ribbed with silvery gray.
Sweet Alyssum, variegated foliage, flowers same as in green variety, leaves margined creamy white.
Sedums, of sorts.

Price each, 25 cents; $2.25 per dozen, except where noted.

Abutilon Santana.

A new species, with flowers of large size, of dark, brownish crimson, distinct and beautiful, darkest sort in cultivation.

Price, $1 each; $9 per dozen.

Calycanthus Floridus.—Strawberry Shrub.

Extra fine plants, of this fragrant shrub. Price, $1 each; $9 per dozen.

Pæonias.—Chinese Herbaceous.

The Pæonia is of easy culture, and perfectly hardy in any latitude. Our stock is varied and large, embracing some of the rarest sorts. (strong flowering roots).

About 12 sorts, unnamed, 50 cents each; $4.50 per dozen.

Cyclamen Persicum.

Of this rare and beautiful plant we this season offer a splendid assortment. As an ornamental greenhouse plant it is excelled by few, and its flowers as an ingredient in the formation of bouquets and baskets of cut flowers in winter are invaluable.

Large plants, $1 each; $9 per dozen; smaller, 60 cents each; $6 per dozen.

Anemone Japonica.—Alba and rubra.

One of the most beautiful of our hardy herbaceous plants. The plant attains a height of two feet flowering in profusion from August to October; two varieties, white and red. (See cut).
Price, 30 cents; $3 per dozen.

Veronicas.

A beautiful class of plants, blooming during the fall months. The flowers are borne on spikes from four to six inches in length, and are produced in great abundance, running through the various shades of purple, rose, lilac, and white.

Andersonii, violet and white.
Gloire de Lorraine, blue and white.
Imperialis, amaranth.
Mammoth, purple and white.
Marmorata, rose color.
Triomphe de Meaux, deep lilac.

Price, 30 cents each; set of 7 varieties, including *Blue Gem*, for $2.

Caladium Esculentum.

A tropical plant of the well-known family of Caladium, growing to a height of four or five feet, with corresponding breadth. The leaves are of immense size, often eighteen inches by two feet, of shield-shaped outline. As a single plant for lawns or large flower borders it has no superior.

Price, 50 cents each; $4.50 per dozen.

Astilbe Japonica.—(Spirea Japonica.)

One of the most beautiful of all hardy herbaceous plants, blooming in dense spikes of pure white feather-like flowers; height of plant one and a half to two feet. Very valuable for forcing for winter flowers.

Price, 30 cents each, $3 per dozen.

Madeira, or Mignonette Vine.

One of the finest plants for rapidly covering trellis work. Flowers feathery white, with fragrance of Mignonette.

Price, 15 cents each; $1.50 per dozen.

Gnaphalium Lanatum.

A downy white-foliaged plant of creeping habit, admirably adapted for the front line of ribbon borders, also a great acquisition to our basket plants.

Price, 30 cents each; $3 per dozen.

Perennial Phlox.—White Lady.

A pure white variety, rarely exceeding eighteen inches in height, with flower trusses six inches in diameter.

Price, 50 cents each; $4.50 per dozen.

Variegated Balms.

Pretty hardy perennials; the leaves emitting an agreeable and refreshing fragrance; they are of the easiest culture, and luxuriate in the shade, and are thus particularly suited for shrubbery or for city gardens.

Golden leaved; price, 30 cents each; $3 per dozen; $18 per 100.
Silver " " " " " "

Lantanas.—General collection.

We have few continuous blooming plants that afford a greater variety of color than the Lantana. It is yearly becoming more extensively cultivated, so that it ranks as one of the most important plants that we grow. The varieties named below have been selected from our importations of the last few years, as the most distinct.

Adolph Avas, canary, dark centre.
Alba, white.
Alba perfecta, pure white, very fine.
Aurantiaca, bright orange,
Clotilde, pink, centre yellow.
Delicatissima, deep lilac.
Eugenie, rose and white,
Flora, orange and pink.
Fulgens, yellow and orange.
Grand Sultan, purple and yellow.
Hendersonii, rose, centre white.
Lemain, orange and carmine.
Lina Etinger, straw color, dwarf and profuse.
Magnum, large white, yellow centre.
Marcella, lilac rose, changing to yellow.
Md. Porcher, rose and salmon shaded.
Mons. Bucharlet, golden yellow, changing to violet.
Monfeck, crimson, compact habit.
Mutabilis Major, orange and scarlet.
Raphael, purple, orange and rose.
Rubra Lutea, red and yellow.
Splendida, purplish red.
Triumph, dark orange.
Victoria, white, lemon centre.

Price, 30 each; $3 per dozen; *Unnamed*, $2 per dozen; set of 24 named sorts for $5.

Dianthus Verschaffeltii.

Blooms in May and June, forming a most beautiful shaped plant; flowers white, and ribbed with crimson, double, and two inches in diameter; fragrant.

Price, 30 cents each; $3 per dozen.

Pink "Alba Fimbriata."

A white sort, of good form and substance; quite fragrant, and extensively grown around New York, for forcing during the winter months. Like the rest of its class, it is deemed indispensable for summer boquets. Flowers double, fringed, one inch in diameter; entirely hardy.

Price, 30 cents each; $3 per dozen; $18 per 100.

Abutilon Thompsonii.

One of the finest acquisitions that has been made to our ornamental leaved plants for some time of an erect, graceful habit; the leaves are mottled or marked with bright, golden yellow, which retain their variegation during the hottest weather. (Cut of leaf half natural size).

Price, 50 cents each; $4.50 per dozen.

Shrubby Calceolarias.

Besides embracing the old standard varieties, the list below comprise the newer and higher priced sorts of last season.

Shrubby Calceolarias are comparatively scarce, and their novel shades of color give interesting variety to the flower-garden during the summer months.

Beauty of Montreal, bright crimson.
Black Prince, dark maroon.
Blandum, crimson.
Coccinea floribunda, crimson maroon.
Distinction, crimson brown and yellow.
Etna, crimson scarlet.
Golden Dwarf, bright yellow.
Garibaldi, crimson.
Golden Prince, dark yellow.
The Emperor, chestnut color.
Magnificent, dark crimson.
Majestic, brownish crimson.
Sparkler, maroon, brown and yellow.

Price, 30 cents each; set of 13 sorts for $3.

Double Crimson Sweet William.

Flowers in large corymbs; rich, dark crimson, perfectly double. Plant of strong and healthy growth.

Price, 25 cents each; $2.25 per dozen.

Peperomia Maculosa.

A peculiar looking plant, excellent for hanging baskets, or vases.

Price, 30 cents each; $3 per dozen.

Double White Feverfew.

Fine plants of this indispensable summer blooming favorite.

Price, 15 cents each; $1.50 per dozen.

Abutilon Mesopotamicum.—*Syn. A, vexillarium.*

A variety of trailing habit, bearing pendent flowers in great profusion; the deep red calyx, contrasts finely with the golden petals. From its habit of growth it is of little use as a bedding plant; but for rockwork, vases, or covering trellis work, it is invaluable.

Price, 30 cents each; $3 per dozen.

Clematis—Virgin Bower.

C. Amelia, 50 cents each.
C. Azurea grandiflora, 50 cents each.
C. Borteraina, $1 each.
C. Frankfortensis, $1 each.
C. Flamula, white, 50 cents each.
C. Hendersonii, $1 each.
C. Hybrida splendens, large fine form, $1 each.
C. Jackmanii, rich purple, $1 each.
C. Louise, white, 50 cents each.
C. Standishii, blue flowers, very prolific, $1 each.

Set of ten sorts for $4.50.

Veronica.—"Blue Gem."

A very beautiful shrubby Veronica, its growth is remarkably dense and dwarf, never exceeding nine inches in height, with small box-like leaves, yielding a profusion of bright mauve colored flower spikes, which are continued in succession through the summer months. Very desirable.

Price, 75 cents each; $6 per dozen.

Akebia quinata.

A beautiful *hardy* climber, attaining a height of twenty feet, flowers dark brown, and deliciously fragrant.

Price, 75 cents each; $7.50 per dozen.

Cape Jessamines.

Gardenia Florida.
" *Fortunii.*
" *Grandiflora.*

Large fine plants, $1 each; $9 per dozen.
Small " 30 cents each; $3 per dozen.

Ornamental Leaved Grasses.

Admirably adapted for massing in flower beds, and are among the most graceful plants that can be used for hanging baskets or vases, consisting of

Acoris variegata, leaves glossy green and white.
Aira cærulea var, of erect and graceful habit; flower stalks well above the foliage.
Carix reptans var, leaves pea green, striped yellow.
Festuca glauca, foliage of a grayish green hue.
Panicum plicatum fol. var, attains a height of 4½ feet; leaves streaked carmine.

Price, 30 cents each; set of five sorts, $1.50.

Caladiums.—(In variety.)

We this year offer a superb collection of Caladiums, seen by many of our customers last season in our grounds, planted out, and in our greenhouses. To attempt description of the wonderful markings of the leaves of this beautiful tribe would be futile; "they must be seen to be appreciated." Suffice it to say that they assume almost every imaginable color in their variegation of spotting, veining, and marbling of the leaves, the cut represents *Argyrites*, a beautiful white spotted variety, one of the smallest growing kinds.

Price 75 cents each; $6 per dozen; collections of twenty-four sorts for $10.50.

Ageratum Mexicanum.

An old, though indispensable garden favorite, blooming all summer. If lifted and potted in the fall, will continue blooming throughout the winter. Flowers light blue.

Price, 25 cents each; $2.25 per dozen.

Alternanthera Magnifica.

This new variety combines the dwarf habit of *A. Amabile*, with the beautiful rosy tints of *A. Amœna.*

Price, $1 each; $9 per dozen.

Alternanthera.—(In variety).

A genus of plants growing from six to twelve inches in height, of the class known as ornamental foliaged plants, to which their beautiful leaf tints well entitle them. Well adapted for baskets or vases.

Alternanthera parychoides, leaves tinted green, crimson and straw color.
" *spathulata*, leaves tinted carmine and green.
" *versicolor*, leaves tinted light rose to deep crimson.
" *amabile*, leaves yellow, brown and rose. Very fine.

Price, 30 cents each; $3 per dozen; set of four sorts for $1.

Select Hardy Herbaceous Plants.

We offer the following collection of Hardy Herbaceous plants, among which are a number that are scarce and valuable. They are all grown in pots, and can be transplanted with certainty to live, at any time.

Armeria elegans.
" " alba.
Achillea tomentosa.
" ptarmica plena.
" millifolia rubra.
Aconitum pyrenaicum.
Aquilegia alpina.
" glandulosa.
" grandiflora plena.
Astilbe Japonica. (See cut).
Aubrietia Campbelli.
Convallaria majalis.
Delphinium bicolor grandiflorum.
Dianthus Verschaffeltii.
Dielytra spectabilis.
Dielytra spectabilis alba. 75 cents.
Dictamnus fraxinella.
Dictamnus fraxinella alba.
Erigonum amethystinum.
Festuca glauca.
Liatrus spicata.
Lotus corniculatus.
Lysimachia nummularia.
Lychnis grandiflora.
Lychnis senno. 75 cents.
Lychnis chalcedonica.
Lychnis fimbriata.
Lobelia. (Six varieties).
Hemerocallis fulva.
" flava.
" Humboldii.
" Humboldii, variegata.
Orobus vernus.
Œnothera macrocarpa.
Neuralamia Arabidiflora.
Phalaris arundinacea.
Polemonium reptans.
Pyrethrum roseum coccineum.
Sedum Sieboldii.
Sedum Sieboldii variegatum.
Sedum carneum variegatum.
Spirea filipendula plena. 50 cents.
" ulmaria variegata.
" roseum.
Potentilla. (Six varieties).
Silene miniata.
Tryeyrtis grandiflora, 50 cents. (See special notice).
Thymus vulgaris variegata.
Veronica Austriaca.
Veronica reptans.

Price, 30 cents each, except where noted; $3 per dozen; collection of sixty species for $12.

Duranta Baumgartii, fol. var.

A beautifully marked variety of a plant of the Solanum order, resembling in the leaf markings *Sol. pseudo capsicum var.*, but of a taller and more branching habit. The leaves are marked to one-half their depth with golden yellow. An interesting plant at all seasons.

Price, 50 cents each; $4.50 per dozen.

Myosotis "Imperatrice Elizabeth."

A lovely variety of the well-known Forget-me-not, blooming profusely during the spring months, and continuing to flower, though sparingly, throughout the summer; its form of growth is dense and dwarf. Flowers beautiful lilac blue shade, with yellow centre.

Price, 30 cents each; $3 per dozen.

Begonia Saundersonii.

This variety is a stronger grower than *Hybrida Multiflora*, but equally prolific in flowering; the flowers are a scarlet shade of crimson, borne in profusion during the entire winter months.

Price, 50 cents each; $4.50 per dozen.

Heliotropes.

Below we give a list of the best varieties, of this popular and indispensable plant.

Caroline des Antoines, lilac blue.
Cardinal Richelieu, lavender blue.
Chieftain, rich shade of violet.
Duc de Lavendury, rich blush, dark eye.
Formosissima, light lavender.
Garibaldi, almost white.
Etoille de Marseilles, very dark.
Le Geant, very light, large.
Madam Facilon, blueish violet.
Jane Mesmer, light blue, very fragrant.
Leopold 1st, deep violet blue.
Little Negress, very dark blue.
Md. Michel, blueish violet, light centre.
Mrs. Burgess, dark violet.
The Standard, deep purple.
Maculata, purple, white spot.

Price, 25 cents; set of 16 sorts $3.

Astilbe Japonica, "Aurea Reticulata."

In all respects identical with *A. Japonica*, except in the foliage, which is variegated with bright yellow; this marking is lost, like most variegations, during the hot summer weather, but as a plant for the conservatory it has few equals; it is yet very rare.

Price, $1 each; $9 per dozen.

Tropæolums.

Excellent plants for the flower border in summer, blooming in profusion from June till November. Extensively used for rock-work and vases. They bloom best in poor rocky or sandy soil.

Double Orange.
Grandeur, crimson and scarlet.
King Theodore, dark crimson.
Rosea, light shade of rose.
Golden Tom Thumb, habit similar to Tom Thumb.
Tom Thumb, scarlet.
Star of Fire, light, dazzling scarlet.

Price, 30 cents each; $1.50 for set of seven.

Salvia Leucantha.

Another of the winter flowering sorts, very small foliage and slender shoots. Flower spikes six inches long, light blue, with white lip.

Price, 30 cents each; $3 per dozen.

Myrsiphyllum Asparagoides.—(Smilax).

There is no climbing plant in cultivation that surpasses this in the graceful beauty of its foliage, and its peculiar wavy formation renders it one of the most valuable of all plants for vases or hanging baskets, as it can be used either to climb or to droop, as required; in cut flowers, particularly for wreaths, it is now considered indispensable by all florists. Its cultivation has now become a specialty in every large city, green-houses being devoted solely to its cultivation in Boston and in New York.

Price, 30 cents each; $3 per dozen; $18 per 100. (See cut).

Aloysia Citriodora.—Lemon Verbena.

Of this well-known shrub, so indispensable for the delightful fragrance of its leaves, in the construction of bouquets, &c., we offer very fine, bushy plants,.

Price, 30 cents each; $3 per dozen; $18 per 100.

Ageratum Mexicanum Variegatum.

A great acquisition to our variegated plants. Leaves finely variegated, yellow and green, shaded with pink. Flowers blue, as in the well-known *A. Mexicanum.*

Price, 25 cents each; $2.25 per dozen.

Salvia Splendens.—(Scarlet Sage.)

Strong bedding plants of this superb sort.
Price, 25 cents each; $2.25 per dozen; $15 per 100.

Salvia Splendens Gordonii.

This differs from the old variety, in being much more dwarf, with dense flower spikes of the most brilliant scarlet, flowering throughout the summer and winter.
Price, 30 cents each; $3 per dozen.

Salvia Patens.

A variety well suited to contrast with the above, the flowers being of the richest shade of blue.
Price, 30 cents each; $3 per dozen.

Ageratum "Prince Alfred."

A new variety, of dwarf habit, having flowers of a delicate lilac shade.
Price, 50 cents each; $4.50 per dozen.

Ageratum Tom Thumb.

A charming miniature dwarf variety, forming a dense and low growth of from six to eight inches in height. Its flowers are of a lovely light porcelain blue, showing a beautiful and unique contrast with plants of chocolate, or dark crimson foliage.
Price, 50 cents each; included in set of 5 varieties of Ageratum, for $1.50.

Teucrium Aureum.

A fine basket plant, quite unique in its appearance, growing but two or three inches in height; of dense spreading habit; color of leaves and stem, silvery white.
Price, 50 cents each; $4.50 per dozen.

Lily of the Valley.—Convallaria Majalis.

This beautiful little plant is extensively grown for forcing in the winter and early spring months, the pendulous grace of its white flower spike being much prized in the construction of the most valuable baskets and bouquets. It is entirely hardy, preferring a position slightly shaded.
Price, 30 cents each; $3 per dozen; $18 per 100.

Lysimachia Nummularia.—Moneywort.

This old and well-known plant is indispensable for drooping around the edges of baskets or vases, its graceful trailing stems often falling four feet from the edges of basket or vase. It is attractive at all times, but particularly so in June, when covered with its rich, yellow flowers.
Price, 30 cents each; $3 per dozen.

Cissus Discolor.

A well-known Stove Climber, with leaves beautifully shaded with dark green, purple and white, the upper surface of the leaf having a rich, velvet-like appearance. The leaves are much used in New York for trimming the margin of bouquets and baskets of flowers. The plant requires the highest hot-house temperature in winter to develop the beautiful coloring of the leaves—under proper conditions it may be trained to almost any extent.
Price, 30 cents each; $3 per dozen.

Cissus Argenteus.

A Stove Climber of a light, silvery shade of foliage, entirely different and distinct from the above.
Price, $1 each.

Pink, "Sarah Howard."

For the past two seasons (owing to accidents to our stock) we have been unable to offer as healthy plants of this variety as we would wish; but this year we have got our plants of it into such fine condition that we hope to be able to meet the demand. The engraving is an excellent illustration of this most beautiful sort. The plant is entirely hardy.

Price, 30 cents each; $3 per dozen.

Pansies.—General collection.

Our stock of Pansies has been much improved by saving only from the best flowers, so that now a large proportion of our own seedlings are equal to European varieties.

Price, 15 cents each; $1.50 per dozen; $9 por 100. Finest French fancy, in eight distinct sorts, 30 cents each; $3 per dozen; $18 per 100.

Cerastium Tomentosum.

Another white foliaged plant, with large, and narrow leaves, well suited for hanging baskets or stands; of a trailing or drooping habit.

Price, 30 cents each; $3 per dozen.

Double Tuberoses.—*All Flowering Roots.*

These popular bulbs within the past few years have been grown to an extent before unknown or unthought of. By our manner of managing the bulbs now, we can guarantee its flowering just as certainly as we can a Gladiolus or Hyacinth bulb. It is estimated that upwards of $20,000 worth of Tuberose flowers are sold to the bouquet makers of New York annually, the prices ranging from $1 to $10 per 100 for single florets. It is now an indispensable article in every bouquet or basket of flowers at any time during the year, in July or January. The bulbs we have to offer this season are particularly fine, *all* of which are certain to flower. A circular descriptive of our manner of growing, will be sent to any desiring it.

1st quality started in pots for early flowering,				$3.00	per dozen.
2d	"	"	"	"	" 2.00 "
1st quality dry roots,		$1.50	per doz.;	$9.00	per 100
2d	"	"	1.00 "	7.50	"
3d	"	"	0.75 "	6.00	"

French Hybrid Gladiolus.

The varieties of this beautiful class are now so numerous, and many of them so much resembling each other, that we do not give a descriptive list of varieties. Our collection, however, is very select, embracing about 50 distinct sorts, Gladiolus, by planting every two weeks (from 1st May to 1st July) will give a succession of bloom from July until November. The bulbs are of the easiest culture, never failing to bloom. Our prices this season, owing to the immense stock we hold, have been reduced one-half—they are now so low that beds exclusively of Gladiolus may be planted at small cost. Our seedling bulbs are of large size, embracing hundreds of varieties, and at prices lower than have ever before been offered.

50 named varieties, 50 cents each; $4.50 per dozen; set of 30 named sorts, $10.50.
Finest Mixed Seedlings, 25 cents each; $1.50 per dozen; $9 per 100.

Torrenia Asiatica.

One of the prettiest plants for vases or hanging baskets that we know of; flowers blue, of a Gloxinia-like shape.

Price, 30 cents each; $3 per dozen.

Calla Ethiopica nana.—Dwarf Ethiopian Lily.

A dwarf variety, smaller in all its parts than the original. In this respect it is more desirable, being more convenient to handle than the strong growing variety; the flowers, also, being much smaller, can be used to great advantage in vases and baskets of cut flowers.

Price, 30 cents each; $3 per dozen.

Richardia Alba.—Maculata.

A plant belonging to the same order as the *Calla Ethiopica*, with beautifully spotted leaves. It flowers abundantly during the summer months planted out in the open border. The flowers are shaped like those of the Calla, and are pure white, shaded with violet inside. It is a deciduous plant, kept dry in winter, and started in spring like a dahlia.

Price, 50 cents each; $4.50 per dozen.

Euonymus radicans, Var.

A plant with small glossy pea green leaves, deeply margined with creamy white.

Price, 50 cents each; $4.50 per dozen.

Pampas Grass.

Of this highly ornamental grass we are this season able to offer plants at a liberal price, the spike resembles a plume of white feathers, which are borne on stems to the height of five or six feet clear above the foliage. It is rather tender, and will not stand the winter in districts where the thermometer falls below zero, without a thorough protection of straw or leaves placed around the plants.

Price, 50 cents each; $4.50 per dozen.

Begonia "Hybrida Multiflora."

This variety is perhaps the most valuable of all the sorts of Begonias, used for flowering during the winter months, it blooming almost continually. It is a hybrid between *B. Fuchoides* and *B. Parviflora*, partaking of the former in its habit, and the latter in its prolific bloom. Its habit is remarkably neat and compact, with small ovate, glossy leaves, and a profusion of gracefully drooping racemes of rosy pink blossoms.

Price, 50 cents each; $4.50 per dozen.

Pelargoniums.—(General collection.)

The following sorts we select from our collection of over fifty varieties as possessing the greatest contrast in color, besides being the finest growing and most prolific flowering sorts. We do not attempt to describe them, as the colors are so blended in this beautiful class, that any description that can be given conveys but little idea of what the variety is like.

Advance.	General Taylor.	Princess Mary.
Agnes.	German Maid.	" Royal.
Bianca.	Gauntlet.	Rodriques.
Beadsman.	Lavinia.	Sir James Asher.
Captivation.	Mazeppa.	Sir Joseph Paxton.
Crimson King.	Mazinella.	Tamerlin.
Dorabella.	Norma.	Unique Milliez.

Price, 50 cents each; $4.50 per dozen; set of 21 sorts for $5.

Farfugium Grande.

An interesting variegated leaved plant from Japan, with dark green foliage, spotted with yellow. It is a herbaceous perennial, and entirely hardy.

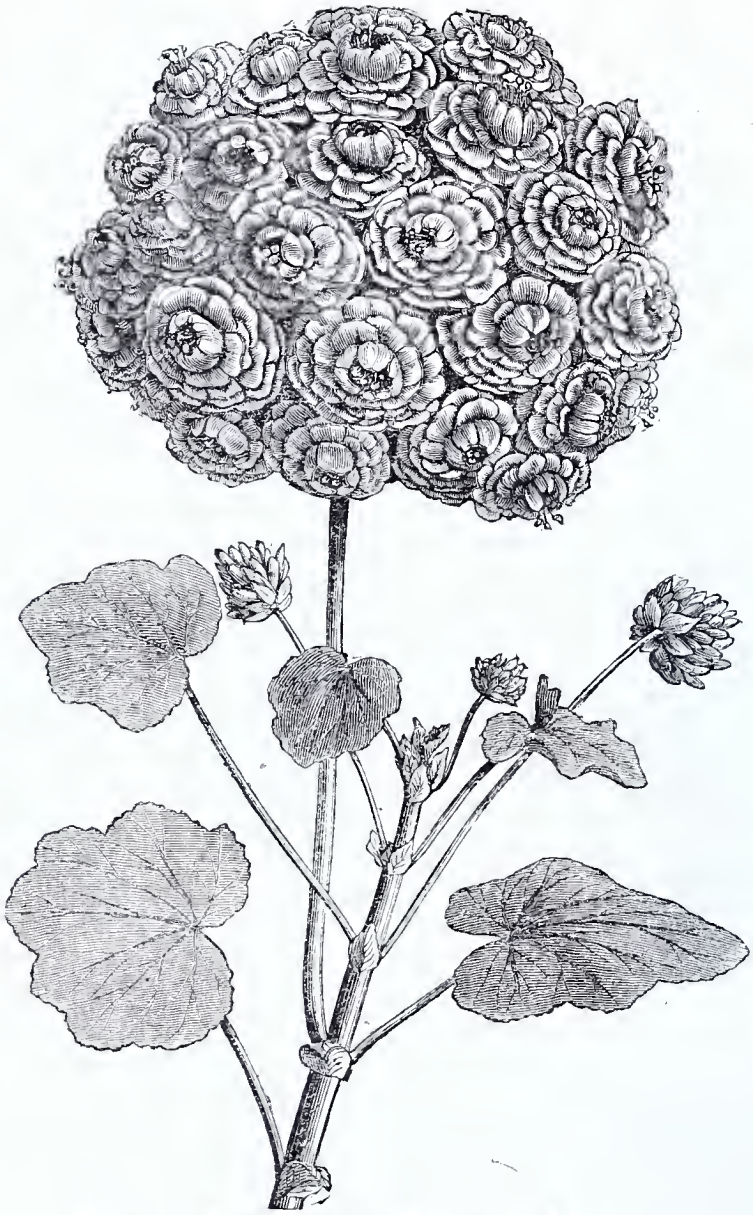
Price, 75 cents each; $6 per dozen.

New Pelargoniums.—(*Importation of* 1870.)

Selected from the finest European sorts of last season.

Ada.	Fanny Gair.	Mrs. Alfred Wigan.
Benoiton.	Imperatrice Eugenie.	Odetta.
Emile Dulac.	La Favourite.	Reine Hortense.
Empress.	Md. Bezant.	The Prince.

Price, $1 each; set of 12 for $9.



Double Geranium "Madame Lemoine."

We imported this variety three years ago, and like all other plants of great merit; the demand for it is greater, and the price as high as in the first year of its introduction. We have this year been compelled to import our stock in quantity from Europe to meet the demand. The flowers are about one inch in diameter; the full truss four inches, every flower double to the centre; color, a rich shade of pinkish carmine.

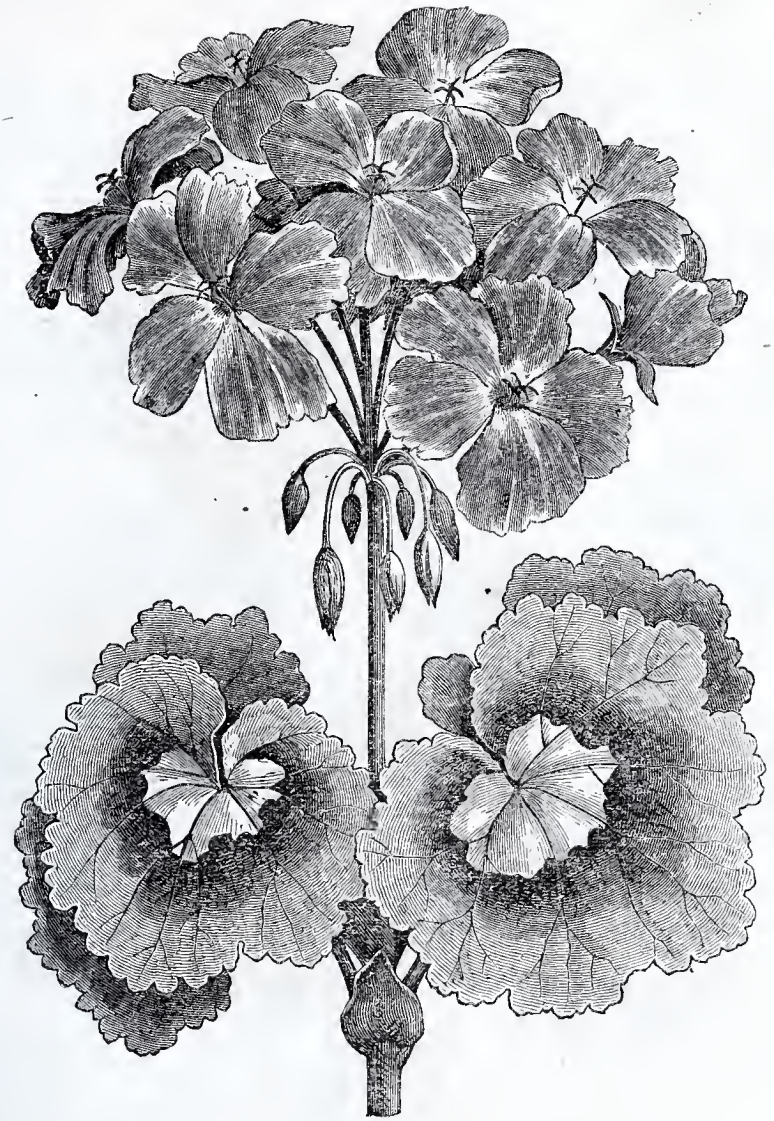
Price, $1 each; $9 per dozen.

Double Geraniums.

We have increased our already large assortment of this superb class, by the addition of several new and distinct varieties.

Andrew Henderson, dark scarlet.
Ascendency, light rose, $1,
Camelliaflora, rich shade of rose, $1.
Jeanne de St. Maur, bright vermillion.
Gloire de Nancy, deep carmine.
Md. Charmeux, brilliant scarlet.
Md. Lemoine, bright rosy pink, $1. (See cut).
Md. de St. Paul. pale vermillion.
Marie Crousse, $1.
Triumph, rich shade of scarlet.
Triomphe de Lorraine, bright cherry carmine.
Wilhelm Pfitzer, $1; dwarf, flowers light scarlet.
La Vesuve, improvement on "*Andrew Henderson*," $1.

Price, 50 cents each, except where noted; $4.50 per dozen; set of 13 sorts for $7.50.



Zonale Geranium.—Incomparable.

This variety opens up a new field in Geraniums, being the pioneer of the striped varieties. The color is a soft shade of salmon, striped and spotted with white, the leaves are beautifully dark zoned, making it altogether a unique and interesting acquisition.

Price, 50 cents each; $4.50 per dozen.

Geranium "Blue Bells."

This beautiful variety, not quite a blue however, we imported too late to send out last year, and now offer it this season for the first time, after a thorough trial of its bedding qualities last summer. The color is a very rich shade of Magenta pink, individual blossom very large; and the size of the truss immense, much larger than that of any *pink* variety, that we know of.

Price, $1 each; $9 per dozen.

White Winter Blooming Plants.

The flowers of the plants named below are among those used principally in the formation of bouquets, &c., during the winter months, in this vicinity:

Eupatorium Arboreum, blush white, very profuse bloomer.
" *conspicuum*, fine white.
Elegans, white, large truss, in bloom from January to February.
Stevia compacta, compact truss of snowy white, from November to January.

Fine plants, 30 cents each; $3 per dozen.

Zonale Geraniums.

This class of plants having proved so admirably adapted for bedding purposes in our hot and dry summers, are now cultivated in larger quantities than any other plant, with the exception, perhaps, of the Verbena. A bed of Geraniums, consisting of nearly a hundred varieties, was one of the finest sights in our grounds last season. Below will be found a list comprising old standard varieties, and embracing many of the newer and finer sorts of 1870.

Andrew Henderson, salmon pink, 50 cents.
Antagonist, dark orange scarlet.
Aurora, cherry pink, nosegay.
Beatons' Perfection, bright pink, nosegay.
Belle Helene, salmon pink.
Blue Bells, fine mauve (not blue, $1 each).
Bertha Foache, white, pink and scarlet, 50 cts. each.
Bouquet, dazzling scarlet.
Bridal Beauty, white, banded rose color.
Chance, large bright scarlet, 50 cents.
Clipper, dazzling scarlet, 50 cents.
Donald Beaton, light dazzling scarlet.
Dr. Lindley, rich orange scarlet.
Duchess of Sutherland, carmine pink.
Excellent, orange scarlet.
Fire King, rich dazzling scarlet, black zone.
Gen. Montelambert, dark scarlet, ornamental foliage.
Gen. Scott, salmon rose.
Glow, bright scarlet, large flower, very fine, 50 cts.
Gloire de Corbonay, salmon pink, 50 cents.
Hector, light dazzling scarlet.
Helen Lindsay, deep carmine pink.
Indian Yellow, light orange scarlet.
Improvement, dark pink, 50 cents.
Jules Favre, dark scarlet, 50 cents.
King of Pinks, fine pink, 50 cents.
Jane Wade, orange scarlet, profuse bloomer.
Jennie, rosy pink.
Leonidas, dazzling scarlet, size of single floret immense, 50 cents.
Maid of Kent, richest shade of pink, very fine, 50 cents.
Marie L'Abbe, white, rosy pink centre.
Md. Rendatler, pink.
Md. de Vere, white, pink centre.
Minnie, crimson nosegay, 50 cents.
Mons. Barre, rosy pink.
Mrs. Henderson, pinkish scarlet.
Mrs. Whitty, pink nosegay.
Md. Werle, white pink centre, 50 cents.
Ossian, crimson scarlet.
Philomena, white, salmon centre.
Prince of Wales, salmon, tipped white.
Regalia, bright rose.
Regulator, large, light scarlet.
Rival, orange scarlet, 50 cents.
Roi d'Italia, flame scarlet, white eye, 50 cents.
Successful, orange scarlet.
Troubadour, carmine scarlet, 50 cents.
Union, light scarlet, white eye.
Wilkshire Lass, fine pink, 50 cents.
Wonder, carmine crimson, ornamental foliage.

Price, 30 cents each, except when noted; $3 per dozen; full set of fifty varieties for $10.50 the same sorts unnamed, $18 per hundred.

Lilliputian Zonale Geraniums.

A dwarf section of the zonale, selected from varieties growing from six to twelve inches in height, yet possessing size of truss and flowers equal to most of the larger growing sorts. Several new varieties of 1870 are included.

Amelia Grssian, salmon margined white.
Aurantia Striata, bright salmon.
Christabel, miniature pink flowers.
Cupid, salmon color, distinct white eye.
Cybester, orange crimson. (Nosegay).
Emerande, light scarlet, white eye.
Emily Vauchier, white, red anthers.
Little Beauty, dark scarlet.
Little Dear, light pink.
" *Dorrit*, beautiful salmon pink.
Merrimac, dark crimson. (Nosegay).
Queen of the Season, cerise pink.
Rubrocinto, bright scarlet.
Snowball, pure white.
Symmetry, violet crimson.

Price, 50 cents each; full set of 15 sorts $5.

Hybrid Perpetual Geraniums.

This class comprises as yet but a limited number of varieties, their characteristics being, in most of the kinds, fragrance of leaves, perpetual flowering, with large flowers in the style of the Pelargonium.

Bridal Ring, pure white, crimson spot.
Britannia, brilliant scarlet crimson.
Countess of Devon, pure white, maroon spotted.
Cardinal Richelieu, scarlet, dark crimson blotch.
Dr. Livingston, pink, crimson spot, fragrant.
Isodoranum, scarlet and rose.
Lady Mary Fox, bright scarlet.
Morgani, fine crimson.
Odoratum, white, upper petals spotted, foliage like the *Old Rose*.
Pretty Polly, orange salmon.
Touchstone, crimson violet.
Shrubland Gem, crimson and violet.

Price, 60 cents each; $6 per dozen.

Zonale Geranium.—Bicolor.

This is one of the best of a comparatively new type. As we try to represent in the engraving, the ground color of the flowers is nearly pure white, the centre-marking being of a rich, deep salmon shade of rose. This style of Geranium will yet be entirely new to many of our customers, and no doubt will, to such as have not seen this style, be an agreeable surprise. The leaves are lightish green, with a clearly marked dark zone.

Price, 50 cents each; $4.50 per dozen.

Geranium Reticulatum.

A unique and beautiful variety of the Nosegay section, with leaves elegantly netted or traversed during winter and spring with golden veins, upon a white ground, and throughout the dry summer months finely marked with a tracery of green network upon a golden ground. Habit densely compact and dwarf.

Price, $1 each; $9 per dozen.

Cuphea platycentra.—Cigar Plant.

We insert a cut of this common plant, as many of our customers in country districts may not have yet seen it. The tube of the flower is scarlet, with the end part white and crimson, having somewhat the appearance of a miniature lighted cigar.

Price, 25 cents each; $2.25 per dozen.

Gold and Silver Geraniums.

The varieties as named below are selected from nearly fifty sorts in our collection, as being the best representatives of this deservedly popular class of plants. Although in our hot and dry summers the beautiful markings of the leaves are to a certain extent lost, yet, as a plant for greenhouse or parlor culture, nothing is more worthy of cultivation. They are now, perhaps, the most popular plants we cultivate as house plants, and their leaves being extensively used in baskets and bouquets of cut flowers in winter, large portions of the space in our greenhouses are occupied by them.

Attraction, leaves silver-edged, distinct bronze zone.
Alma, scarlet crimson flowers, leaves dark green, silver margined.
Beauty of Oulton, ground color of leaf, light green, maroon zone.
Bijou, flowers dazzling scarlet, leaves round, silver margined.
Burning Bush, yellow ground, chocolate zone.
Bronze Queen, leaves yellowish brown, with dark zone, flowers crimson.
Brilliantissima, flowers dark scarlet, very free flowering, silver margined.
Cloth of Gold, foliage golden yellow, with dark green marking.
Flower of Spring, leaves small, beautifully margined straw color, flowers scarlet.
Fontainbleau, disc pea green, zoned black, margin of leaf sulphur white.
Glow-worm, sulphur white, with bronze zone of rosy, crimson tint.
Golden Pheasant, foliage golden yellow, zoned with crimson, black and yellow.
Golden Vase, golden margined leaves, compact growth, cherry colored flowers.
Golden Fleece, greenish yellow leaves.
Honeycomb, small green disc, splashed rosy lilac, white edge, 50 cents each.
Jane, disc of leaf bright green, pure white margin.
Lady Cullum, improvement on *Mrs. Pollock*, 75 cents.
Mrs. Pollock, (see special description).
Mountain of Snow, pure white margined foliage, scarlet flowers, splendid.
Neatness, greenish yellow ground, broad chocolate margin, 50 cents.
Silver Pheasant, leaves white, carmine and green, flowers rose.
Silver Queen, light green round foliage, margined white, flowers rose.
Sunset, ground color golden yellow, veined with crimson, black and green, 50c. each.
Italia Unita, zone bright carmine, flowers scarlet, white eye, 50 cents each.
Price, 30 cents each, except where noted; $3 per dozen; set of 24 sorts, $6.

New or Searcer Sorts of Variegated Geraniums.

Those marked thus (*) have but recently been offered in this country and present most of them entirely distinct features.

Black Hawk, bronze, black band, immense size, $1.50.
Caroline Longfield, decided improvement on *Italia Unita*, the markings on the zone being brighter than in that variety.
Castlemilk, pea green centre, well defined white edge, the whitest of the class.
**Ebor*, bright yellow, beautifully zoned with chocolate.
**Hendersonii*, bronze ground, marked chocolate.
Lizzie, style of Mrs. Pollock, foliage smaller.
**Louise Smith*, light yellow edge, zoned crimson and black.
**Perilla*, leaf greenish yellow, zoned deep chocolate.
Princess of Wales, golden yellow ground.
**Snow Storm*, leaf creamy white, to nearly half its depth.
Sophia Dumaresque, golden margin, flame tinted zone.
Variabilis, ground color, pea green, zoned bright crimson, margin of leaf golden yellow.
Price, 75 cents each; set of 12 sorts, $7.50.

Ivy Leaved Geraniums.

Although the foliage of this beautiful section is of sufficient interest to warrant its cultivation, yet the value is greatly enhanced by the beauty and profusion of its flowers during the spring and summer months, running through the various shades from white to pink. The list below is selected as giving the widest range of color. They are well adapted for rockwork or vases, and for drooping over baskets, or trained on trellises, are unsurpassed.

Bridal Wreath, leaves bright pea green, flowers white, 50 cents.
Fairy Bells, rich shade of green, flowers blush, 50 cents.
Holly Wreath, see special description.
Peltatum Elegans, deep green, flowers rose.
Peltatum Elegans Variegatum, foliage slightly marked with yellow.
Peltatum Floribunda, leaves bright glossy green, flowers pink.
Peltatum L'Elegante, see special description.
Price, 30 cents each, except where noted; set of 7 varieties $2.

Pentstemons.

This beautiful class make fine plants of from eighteen inches to two feet in height, and are in continuous bloom from the time they are planted out until frost; flowers in spikes of Gloxina-like flowers, shaded and mottled in all colors of white, blue, scarlet, crimson and pink.

Decosaine, sulphur, pink tinted.
Donald Beaton, crimson, white throat, veined rose.
Dr. Smith, pinkish hue.
Euclide, crimson feathered purple. (See cut).
George Sand, reddish crimson, very large.
James Muir, scarlet, tube white.
Lawrence, carmine, white throat.
Mons. Parette, purplish black, blush tube.
Pauline Dumont, crimson, white throat.
Sir Harry, pink and red.
St. Paul, white banded violet, very fine.
Souvenir de Pernet, magenta crimson, rose margin.
Tom Pouce, blush, shaded crimson.

Price, 30 cents each; set of 13 sorts for $3.

Nierembergia Rivularis.

A perennial herbaceous plant—quite a novelty—and a decided acquisition to our basket and bedding plants. The plant is of a creeping habit, rising only a few inches from the ground; flower pure white with yellow disc, flowers from June to September. It will most probably prove hardy.

Price, 30 cents each; $3 per dozen.

Scented Geranium "London Blue."

Besides the fragrance of the foliage, this variety has the merit of bearing quite abundantly flowers of a pinkish blue hue, (but by no means a blue,) this, with its fragrance, makes it quite an attractive plant at all seasons.

Price, $1 each; included in set of 13 Scented Geraniums for $4.50.

Scented Geraniums.

Apple, 50 cents.
Citron, $1.
Dr. Livingstone.
Lady Plymouth, 50 cents.
Lemon.
London Blue, $1.
Nutmeg.
Oak leaved.
Pennyroyal.
Rose.
Rose, variegated, $1.
Skeleton leaved.
Shrubland Pet.

Price, 30 cents each, except where noted; set of 13 sorts for $4.50.

Clematis Lanuginosa.

This beautiful climber is of a light lilac or blue color, a shade rare in flowers. The several species and varieties named below of Clematis are similar in form, but varying in color through all shades of white, blue and purple. They may be trained on trellis-work to attain a height of ten or fifteen feet, and withstand the severest winters, if covered with six or eight inches of dry leaves round the roots.

Price, 75 cents each; $6 per dozen.

Clematis Lanuginosa —(For description see preceding page.)

Fuchsias.—(General collection. (See next page)

Fuchsias.—*General Collection.*

Alba coccinea, sepals white, corolla very purple, tube streaked dark pink.
Annie Boleyn, sepals purple, double, corolla dart violet rose.
Arabella, sepals white, corolla rose.
Beauties Bloom, purple corolla.
Beauty of Clapham, corolla deep rose, sepals white.
Bianca, white sepals, dark pink corolla.
Charming, violet corolla, crimson sepals, immense clusters.
Elm City, corolla forming crimson scarlet globular balls, double ex.
Empress, fine single white corolla.
Freund I. Dürr, stamens change to petals.
Garibaldi, double, dense violet blue corolla.
Lady Heytesbury, white sepals, corolla rose.
Lady of the Sea, corolla violet purple, immense.
Lustre, scarlet corolla, blush sepals.
Mrs. Gladstone, sepals bright scarlet, corolla white semi-double.
Marksman, double violet, short petals.
Norfolk Giant, immense double violet.
Picturata, double white corolla, scarlet sepals.
Prince Imperial, best dark early sort.
Rose of Denmark, sepals white corolla light blue.
Rose of Castile, sepals white, corolla, violet rose.
Striata Perfecta, double striped blue and crimson.
Victor Emmanuel, sepals coral red, corolla fine double white.
White Perfection, sepals white, corolla violet.

Those in heavy type are of the style, shown in the engraving on preceding page.

Price, 30 cents each; $3 per dozen; set of 21 sorts for $5.

New Fuchsias.—*Importation of* 1871.

Avalanche, bright carmine sepals, broad and evenly recurved, violet corolla.
Beauty of Sholden, sepals bright red, corolla peach color.
Dreadnaught, sepals red, nicely reflexed, corolla rich violet.
King of the Fuchsias, sepals light carmine, corolla rich violet purple, large.
Little Alice, scarlet sepals, pure white corolla, very fine.
Little Harry, scarlet sepals, mauve blue corolla.
Merry Maid, sepals white, broad and recurved.
Monstrosa, bright rose sepals, corolla fine double white.
Striped Unique, tube and sepals scarlet crimson, corolla purple, with scarlet stripe.
Taglioni, large white reflexed sepals, corolla dark violet.
Wave of Life, scarlet sepals, corolla violet blue, of fine form, gold tinted foliage, forming a fine contrast with bloom.
Weeping Beauty, scarlet sepals, gracefully reflexed, large expanded blue corolla.

Price, $1 each; set of 12 varieties $9.

Golden Leaved Fuchsias.—*Importation of* 1871.

All, with the exception of *Cloth of Gold*, and *Golden Fleece*, (which we had before,) are varieties we have succeeded in safely importing this season; and are highly spoken of in English catalogues. Below will be found a description of the varieties.

Crown of Jewels, a very beautiful variety, leaves clear golden yellow, tipped with rich red crimson, very ornamental at all seasons, $1.
Cloth of Gold, leaves clear pea green, deeply margined with yellow, 50 cents.
Golden Fleece, beautiful variety, golden yellow leaves, flowers coral red, 50 cents.
Golden Mantle, the beautiful golden foliage of this variety, contrasts finely with its brilliant crimson stems, $1.
Golden Treasure, a most attractive variety, leaves pure gold color, tinted with bronze in the young growth, $1.
Orange Boven, the smallest variety in the group, the golden leaves being prettily tinted with bronze on the tips, $1.

Price as noted; set of six sorts for $4.50.

Fuchsia.—Prince Imperial.

The earliest flowering of all the dark varieties; corolla dark purple, with bright scarlet sepals; habit neat and compact.

Price, 30 cents each; $3 per dozen; $18 per 100

Winter Flowering Fuchsias.

F. Speciosa, a well-known variety, producing large flowers two inches in length, tubes and sepals of which are blush, the corolla crimson, the single plants of this variety grown in eight or nine inch pots will produce from 300 to 500 flowers from December to May.

F. Serratifolia, an equally valuable variety for winter flowering, flowers as large, but of a color distinct from any other Fuchsia. The tube of the flower is carmine, the tips of the sepals shading to green, corolla light scarlet with white anthers. This, though an old variety, is not so common as the preceding.

Price, 30 cents each; $3 per dozen.

Fuchsia.—Elm City.

A splendid variety, having double flowers of great substance. The unopen buds are of scarlet crimson, and are borne in great abundance, contrasting richly with the dark green of the leaves.

Price, 30 cents each; $3 per dozen; $18 per 100.

Clerodendron Balfourii.

A Stove climber of great beauty. The flowers, which are of a bright scarlet, are encased by a bag-like calyx of pure white, the trusses or panicles of flowers are upwards of six inches in width, and when trained upon the rafters, and hanging down, have a rich and elegant appearance. Although a climber, it may be grown as an ordinary specimen plant in a pot, it being susceptible of being trained in any way. It is continually in bloom, although more profusely during the winter months, when it may be used as a novel ingredient in the formation of bouquets, &c.

Price. $1 each; $9 per dozen.

Gnaphalium Tomentosum.

Narrow lance-like leaves of whitish gray, well suited for baskets, vases, or for ribbon lines, against a dark ground in the flower border.

Price, 50 cents each; $4.50 per dozen.

Variegated Rose-Scented Geranium.—*True.*

A variegated variety of the *Rose Geranium*, fragrance the same as in the parent variety, leaves fringed with creamy white; sometimes assuming a pinkish tinge; which gives a unique, and interesting appearance to the plant; originated by John Egan, a well-known gardener of New York.

Price, $1 each; included in set of 13 Scented Geraniums for $4.50.

Ivy Leaved Geranium.—Holly Wreath.

A variegated variety of free growth, leaves light green blotched and margined with white, resembling somewhat the Zonale variety, Mountain of Snow. It may be imagined that a climbing or drooping plant, beautifully variegated as this is, will be much prized, either as a parlor plant, trained on trellis work, or for rustic baskets or stands. The flowers are light rose, borne profusely in large paniclos, which contrast agreeably with the variegation of the leaves.

Price, 60 cents each; $6 per dozen; included in set of 7 Ivy Geraniums for $2.

Citron Scented Geranium.

A hybrid, between the well-known Apple and Nutmeg varieties; its growth being quite vigorous, and habit of the plant much more close; makes it, perhaps, more desirable than the Apple variety. Fragrance very similar to that of Citron.

Price, $1 each; included in set of 13 Scented sorts for $4.50.

Variegated Geranium.—Lady Plymouth.

We are enabled this season to offer a large stock of strong and healthy plants of this scarce and valuable plant. In fragrance and general appearance it is similar to the common Pennyroyal Geranium, but with leaves distinctly margined with white.

Price, 50 cents each; $4.50 per dozen.

The Best Winter Flowering Carnations.

Our extensive experience in growing plants for winter blooming, shows us that in Carnations, at least, the number of varieties that yield the greatest profusion of bloom are very limited. Below will be found a list of the leading sorts grown in this vicinity.

President Degraw, pure white, occasionally shaded blush, 30 cents.
La Purite, carmine, dwarf, profuse, 30 cents.
Edwardsii, pure white, large and perfect flower, 50 cents.
Donadi's Pride, white, tipped with deep rose, 50 cents.
Vaillante, small bright scarlet, 30 cents.
Variegated La Purite, carmine, striped blush, 50 cents.

Set for $2. Those at 30 cents, $3 per dozen; $21 per 100.

Monthly Carnations.

Indispensable, either for the decoration of the flower garden in summer, or for the greenhouse or parlor in winter. The varieties we name are amongst the finest of this beautiful class, and of nearly every shade and marking, and most of them of rich clove fragrance.

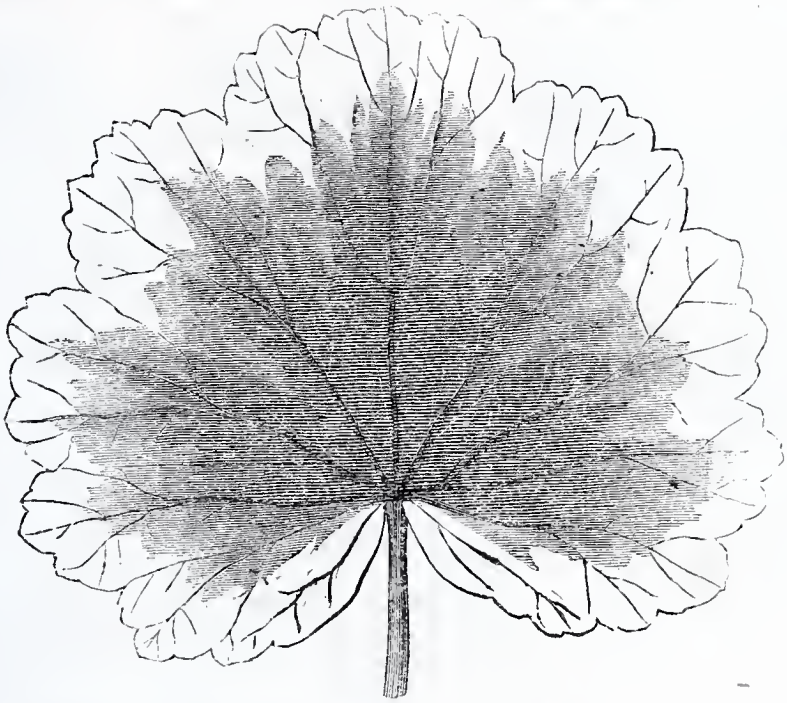
Astoria, white ground, speckled red, yellow and pink.
A. Bertine.
Bozzaris, blush mottled purple, clove scented.
Brightness, large bright scarlet, very double, clove fragrance.
Canary, yellow ground, slightly tinged rose.
Darkness, very dark crimson.
Defiance, deep crimson, large and fine.
Fortunii, crimson.
Flatbush, white.
Little Beauty, carmine edge, yellow ground.
Solferino, dark violet purple, fragrant.
Unique, pure white, fine form.

Price, 30 cents each; set of 12 for $3.

Double White Chinese Primrose.

Perhaps this is the most valuable of all plants we cultivate for winter flowers, well-grown specimens from November to April, yielding often 500 flowers. Stock is large, and plants in fine health.

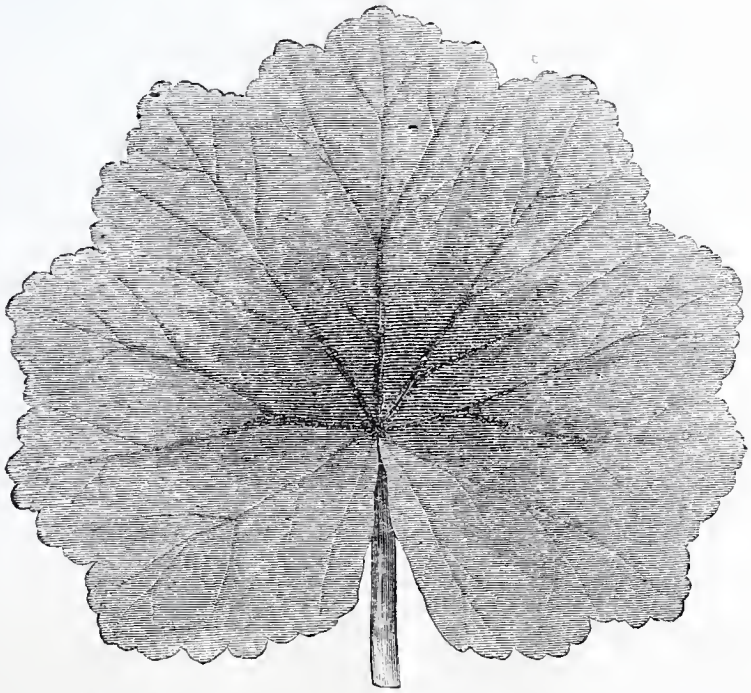
Price, from 50 cents to $1.50 each, according to size; $4.50 to $12 per dozen.



Geranium,—Mountain of Snow.

We have experimented with a large number of varieties of variegated Geraniums, with a view to developing those having the best qualities for bedding purposes. This variety we find to possess a growth as vigorous as the common scarlet varieties, retaining the variegation of foliage during our hottest and driest weather. As a bedding plant, to contrast with Coleus, Achyranthes, or other dark foliaged plants, the silvery shade of its foliage is admirably suited. It is also, like all other variegated Geraniums, beautiful as a pot plant. The cut below shows a leaf of medium size.

Price, 30 cents; $3 per dozen; $18 per 100.



Geranium—Bronze Queen.—(For description see next page.)

Geranium.—Bronze Queen.

This variety will no doubt occupy the same position among the golden-leaved class as "*Mountain of Snow*" does in the silver-edged section of Variegated Geraniums, possessing a growth as vigorous as the ordinary Zonale Geraniums.

The ground color of "Bronze Queen" is yellowish bronze, with a clearly defined zone of dark chocolate. It forms a fine contrast with the silver-leaved varieties.

Price, 30 cents each; $3 per dozen; $18 per 100.

Geranium.—Mrs. Pollock.

The ground color, or rather the disc of the leaf, is deep green; next comes a zone of bronze crimson, the margin of which is tinted with scarlet; then again a belt of lighter green, the margin of the leaf being clear yellow. As an ornament for the parlor or conservatory, nothing yet excels this beautiful plant; the flowers are dark scarlet, in good-sized trusses, borne on short foot-stalks but a few inches above the leaves. It succeeds well in the open border in early summer and in fall, but during the hot months of July and August loses, to some extent, the rich coloring of the leaves. Our stock of this valuable plant this season is very large, so that we are enabled to offer it at a price to place it within the means of all. The leaves are now much used in bouquets in winter.

Price, 30 cents each; $3 per dozen; $24 per 100.

Koniga maritima variegata.—*Var. Sweet Alyssum.*

This is one of our most useful variegated plants, the white of the foliage preponderates over the green, making the plant in the summer season one of the very best we have for massing, or in ribbon lines, in contrast with dark foliage. It is also excellent for baskets, and as it blooms freely in winter, its sweet scented white flowers are much used for bouquets.

Price, 30 cents each; $3 per dozen.

Dahlia Imperialis.

The flowers are single; the petals, radiating from a yellow disc, are of the purest white, except a crimson spot at the base. The flower, which is bell-shaped and drooping, resembles a gigantic Lily, for when in full bloom the plant is from eight to ten feet in height, having from forty to fifty of these large lily-like flowers expanded at once. It is rather late for our latitude, unless the plants are very strong when planted out, but it is well worth a place in the conservatory, in sections where it is too late for blooming. It does well in the Southern States.

Price, 75 cents each; $6 per dozen.

Ageratum "Imperial Dwarf."

A very dwarf and compact variety of *A. Mexicanum;* being profuse and long continued in bloom, with pure porcelain blue flowers; it will be found a useful plant in garden decoration.

Price, 50 cents each; $4.50 per dozen.

Salvia Splendens Variegata.

Flowers bright scarlet, as in the ordinary scarlet sage, but having the foliage finely variegated.

Price, 50 cents each; 4.50 per dozen.

New Bouquet, or Pompone Dahlias.—(Imp. 1871), ready 1st May.

Flambeau, bright crimson.
Golden Canary, rich golden yellow.
Infancy, pure white.
National, buff, edged bronze crimson.
Prima Donna, rich crimson.
Seraph, buff yellow, tipped orange red.

Price, $1 each; $4.50 per set of 6 sorts.

Mule Pink.—Variabilis.

The above cut is a good representation of this beautiful variety. The ground color is white, finely splashed and striped with rose. Also, pure rosy scarlet and carmine sorts.

Price, 30 cents each; 75 cents for the three sorts; $3 per dozen.

Ampelopsis Veitchii.

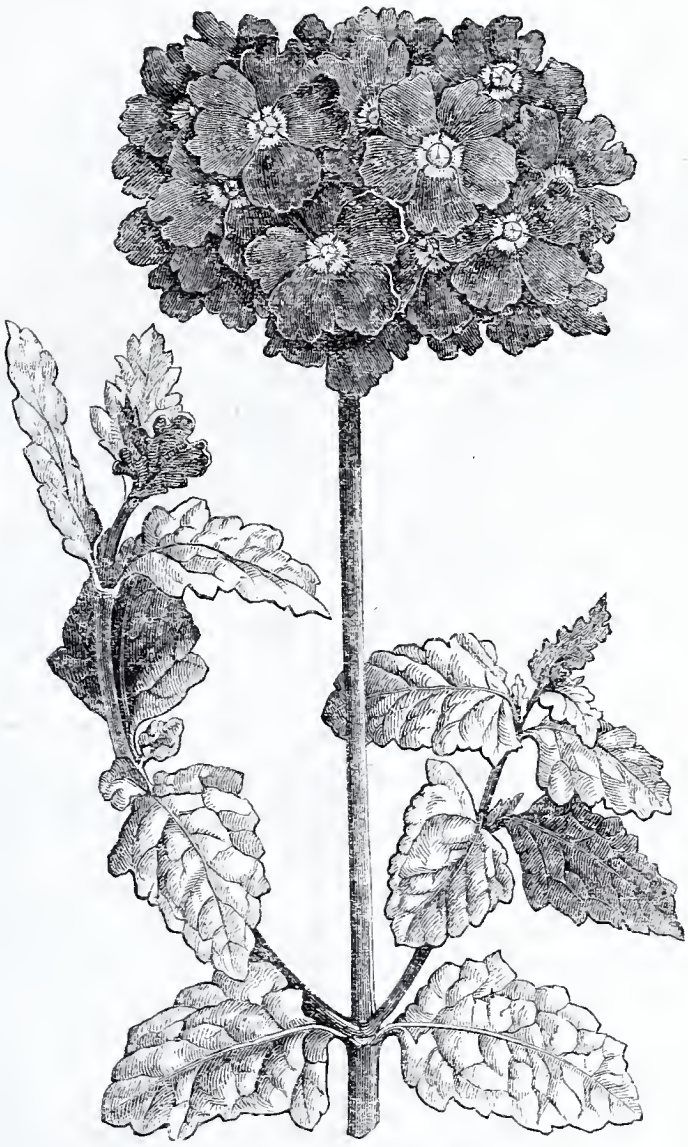
A pretty variety of Virginia Creeper, with small three lobed leaves, which change in the fall to brilliant crimson. It will prove a valuable plant for covering decayed trees or unsightly walls, or for drooping in hanging baskets, or rustic stands. Perfectly hardy.

Price, 50 cents each; $4.50 per dozen.

Scuttelaria Mocciniana.

A singular plant, having spikes of orange and scarlet flowers, blooming from March to May.

Price, 50 cents each; $4.50 per dozen.



Verbena.—Monstrosa superba.

The color is dark violet, with a clearly defined yellow centre; truss immensely large, of excellent form and substance; exceedingly fragrant. For a combination of good qualities we still consider this the finest Verbena, though introduced four years since; we have nothing at all approaching it in size.

Price, 30 cents each; $3 per dozen.

Florist's Pinks.

These are dwarfer than the Carnation, growing about only one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced with white, flowers perfectly double, clove scented, *plant entirely hardy*. The following varieties embrace all shades and styles. Indispensable for summer bouquets. Varieties in heavy type are new, being English sorts of great merit.

Annotdale.
Alice.
Alfred Harrington.
Brunette.
Criterion.
Claude, 50 cents.
Defiance.
Ella.
Earl of Carlisle.
Esther.
Emil.
Tennyson, 50 cents.
General Lafayette.
Laura Wilmore.
Juliet.
Mrs. Stevens.
Mrs. Hobbs.
Plato, 50 cents.
Mont Blanc.
Prince Arthur.
Pumila.
Optima.
Tom Long.
Rose of England, 50 cents.
Variabilis, 50 cents.

Price, 30 cents each; set of 25 sorts for $6.

New Verbenas of 1871.

As is generally known, the cultivation of the Verbena has for many years, been our leading specialty, and the "Set of 30 New Verbenas" which we introduce every season, and which are annually selected from many thousand seedlings, are in the present set equal, if not superior to any we have hitherto produced. In the selection of the sorts, if the plant does not combine good bedding qualities, along with fineness of flower, it is at once discarded, so that customers may rest assured that in these varieties both essentials have been looked to. The excellent colored plate, which we place before our patrons, is but a type of the many different styles of flowers, of this unsurpassed bedding plant.

Annie, white, crimson striped.
Beacon, fine dark scarlet, (see colored plate).
Black Bedder, very dark maroon.
Bismarck, blood red, white eye.
Conspicua, ruby scarlet, white eye.
Cupid, large white, tinted pink.
Darkness, deep maroon.
Diomede, crimson, square white eye.
Distinction, solferino, dark eye.
Excellent, indigo blue, fragrant.
Fire Cloud, fiery scarlet, yellow eye.
Formosa, large pink, white eye, (see colored plate).
Gazelle, deep blue, clear white eye, (see colored plate).
Hattie, blue, violet shade.
Iona, large scarlet, yellow eye.
Ivanhoe, of 1871.
Jeffie, blush, pink edge.
Monarch, large bright scarlet.
Muriel, ruby pink, white eye.
Pretender, purplish carmine, white eye.
Punctata, spotted and striped carmine.
Rising Sun, crimson, white eye.
Ruth, lilac blue.
Sappho, lavender blue.
Sensation, waxy white, carmine eye.
Snow Storm, pure white, large and fine.
Spot, carmine, white eye.
Tricolor, carmine, crimson and orange.
Tyrone, blue magenta, clear white eye.
Unique, white, carmine spot.

Price, 40 cents each; $4.50 per dozen; set of 30 varieties $9.

Verbenas.—*General Collection.*

Combines the best fifty varieties we can select from the many hundred kinds we have in cultivation. Besides comprising old standard sorts, the present list embraces many of the newer and higher priced sorts of 1870. Our plants are always strong and healthy, and are grown in small pots, well fitted for transportation.

Alexis, light lilac, fragrant.
Ball of Fire, dazzling scarlet.
Bandero, violet, maroon and white.
Bijou, deep indigo blue, fragrant.
Bird of Paradise, scarlet, white centre.
Black Hawk, very dark maroon.
Blackamoor, crimson maroon.
Blue Bird, large deep blue.
Boule de Neige, pure white.
Craigmiller, purplish crimson, yellow eye.
Echoline, light vermilion, yellow eye.
Edith, scarlet, white eye.
Emma, pink, white eye.
Era, large vermilion, white eye.
Excelsior, pure white, tinted rose.
Fancy Queen, white, spotted purple.
Flirt, white, blotched and speckled crimson.
Garnet, ruby, white eye.
Gigantic, crimson, floret one inch in diameter.
Gleam, rich deep scarlet, white eye.
Glow-worm, dark pink, yellow eye.
Harkaway, large magenta, white eye.
Ivanhoe, rich blue, white eye.
Mattie, pure white, rose margin.
Mary, large crimson, white eye.
Miniola, rich crimson, yellow spot.
Monstrosa Superba, see special description.
Mrs. Bliss, rich cherry, yellow spot.
Plato, maroon, scarlet and white.
Rover, blood red, white eye.
Sadowa, deep crimson, yellow eye.
Scarlet Circle, dazzling scarlet, fine form.
Silver Star, crimson maroon.
Snowdrift, pure white.
Sparkler, light scarlet, yellow eye.
Splendour, vermilion, crimson and white.
Sylph, pure white.
The Banner, blue, white striped.
Triumph, pink, tinted scarlet and white.
Union, carmine purple.
Uralia, salmon, crimson eye.
Venus, pink, white eye.
Virginale, large pure white.
Walhala, dark purple, white eye.
Waregan, fiery scarlet, dark eye.
Welcome, large pure scarlet, ex.
White Fawn, large pure white.
William Dean, violet blue, white eye.
William Young, large deep scarlet.
Zelinda, light blue, white eye.

Price, 18 cents each; $2 per dozen; full set of 50 sorts, $6.
The same unnamed, $1 per dozen; $7.50 per 100.
Scarlet, White and Blue, in seperate colors, $2 per dozen; $12 per 100.

Justicia Cooperii.

A neat variegated foliage plant, with beautiful carmine and white flowers, blooming throughout the winter months.

Price, 50 cents each; $4.50 per dozen.

Erianthus Ravennæ.

Those of our patrons who have not had an opportunity of seeing this magnificent ornamental grass in our grounds, for the past three or four years, can form but a slight idea of its great beauty from a description. When in full bloom it attains a height of from nine to twelve feet, in two or three seasons, from *seed.* It resembles the Pampas Grass, but blooms much more abundantly—our specimen plants last season throwing up over thirty flower stems each, and with the advantage of being hardy, (or nearly so, requiring but slight protection,) will prove a most desirable plant for the decoration of lawns. Seeds sown in our greenhouses, last March, produced plants, which threw up flower stems four feet in height by October. Price, 30 cents each; $3 per dozen.

Dahlias.—*General Collection.*

In the selection of the varieties named below we have discarded such sorts as do not come up to the requisite standard. The list as given below, it is believed, embraces perhaps, the finest collection in this country, comprising every shade from purest white to darkest crimson. Strong plants ready in May: dry roots of most sorts now ready. Many of the new and high priced varieties of last season, are included in this selection.

Admiral Stopford, scarlet and white.
Amazement, dark crimson.
Amazon, yellow, scarlet edge.
Angelina, yellow, striped and spotted carmine
Annette, lilac rose, striped crimson.
Autumn Glow, orange yellow.
Barmaid, white, salmon tipped.
Belle de Baum, deep pink.
Black Doctor, deep maroon.
Black Knight, very dark crimson.
Bob Ridley, dark scarlet.
Caleb Mix, white, crimson edge.
Canary, fine yellow.
Charles Perry, dark maroon.
Coquette, violet, striped and spotted carmine.
Crimson Monarch, fine crimson scarlet.
Daisy, light scarlet.
Darkness, deep purple.
Disraeli, orange scarlet.
Duchess of Cambridge, blush, crimson tip.
" *Wellington*, blush.
Dr. Webb, deep scarlet.
Edith, rosy blush.
Ellen, blush, tipped lilac.
Empress, white, tinged violet.
Emily, white, fine.
Elizabeth Stump, white, speckled crimson.
Eva, blush white.
Fancy Queen, crimson scarlet.
Flamingo, deep vermilion scarlet.
Flirt, salmon, striped carmine.
Fulgens picta, scarlet, tipped white.
Golden Gem, clear yellow, perfect form.
Grand Duke, large lilac.
Harlequin, salmon tipped crimson.
John Bunn, yellow, striped crimson.
John Keynes, dark scarlet.
Juno, violet.
La Phare, dazzling scarlet.
L'Emancipe, orange and scarlet.
Madge Wildfire, crimson.
Magician, crimson and white.
Martha, yellow, tipped scarlet.
Minette, maroon.
Miss Caroline, white, carmine edge.
Miss Trotter, blush, crimson edge.
Mrs. Burgess, bluish purple.
Mrs. Edwards, deep lilac.
Mrs. Hogg, pure rose.
Mrs. Miller, sulphur, tipped rose.
Mrs. Rollins, blush, tinged violet.
Mutual Friend, rosy salmon.
Norah Crena, orange, tipped rose.
Octoroon, lilac, crimson striped.
Oriole, golden yellow.
Othello, dark crimson.
Papilio, crimson maroon.
Peeress, yellow, striped and flaked with red.
Picotee, lilac and white.
Pre-eminent, purple.
Purple Gem, fine purple.
Ruby Queen, ruby scarlet.
Schmitz's Defiance, light yellow.
Snowdrift, pure white, fine.
Sparkler, purple, tipped white.
Startler, maroon, tipped white.
Tom Green, maroon, tipped white.
Triumph de Peck, deep crimson.
Venetia, dark crimson and white.
Vesta, pure white, very fine.

Price, 30 cents each; $3 per dozen; sets of 70 sorts $15.

American Seedling Dahlias.—(*New of* 1871.)

The varieties of Dahlias, given below, which we here present for the first time, were raised by the well-known amateur, Gerhard Schmitz, Esq., of Philadelphia. The fact of them being the productions of Mr. Schmitz, will be sufficient recommendation of their being exceedingly fine sorts. Mr. S. has the merit of having raised some of the finest Dahlias in cultivation. He was the originator of the first of our Bouquet, or Pompone Dahlias, "*The Gem*," over thirty years ago.

Ball of Fire, orange red.
Bismarck, clear deep claret.
Bizarre, yellow, flaked and striped crimson.
Carina, cinnamon red, orange tinge.
Drusus, deep red, yellow ground.
Elesi, bright amaranth rose.
Fascination, deep rosy lilac.
Flora, fine purplish lilac.
Hendersoniana, yellow, heavily striped purple, and lilac tipped.
Imogene, pale orange, tinted red.
Miss Bella, white under petals, with pale lilac tinge.
Nydia, sulphur, tipped with purple.
Picta, yellow ground, heavily tipped lilac.
Snow Storm, pure white, medium size.
Sunset, bright purplish crimson.

Price. $1 each; set of 15 sorts $9; full sets of 35 Imported and American New Dahlias for $18.

Centradenia-Rosea—Floribunda and Grandiflora.

Winter and spring flowering plants, color of flowers, from pink to crimson, foliage ornamental and graceful; well suited for baskets.

Price, 50 cents each; $4.50 per dozen.

Ivy Leaved Geranium L'Elegante.

Unquestionably one of the prettiest of Ivy Leaved Geraniums. The flowers are white, and the habit of the plant dwarf and spreading; the foliage of this variety is smaller than the other sorts of its class. Color of leaf deep pea green, with deep margin of creamy white, occasionally assuming a light carmine tint.

Price, 60 cents each; $6 per dozen; included in set of 7 sorts for $2.

Liliums.—In variety.

Seldom, on the introduction of a class of plants, has so much interest been taken as in the case of the Japan Lily. So popular have they become that where we annually sold hundreds a few years ago, we now sell thousands. Those named below embrace all the leading Japan sorts, together with a few of the finest of the other varieties. The Liliums are entirely hardy, and with but few exceptions are of the most delicate fragrance; the coloring of some of the Japan varieties—crimson on white or rose grounds—is beautiful in the extreme. Our stock this season of the Japan sorts is large and fine, and still further reduced in prices.

Lilium auratum, extra selected	$1 50	each;	$15 00	per dozen.
" " second size	1 00	"	9 00	"
" " third size	0 50	"	4 50	"
" *lancifolium album* (white Japan)	0 50	"	5 00	"
" " *rubrum* (red spotted)	0 30	"	3 00	"
" " *roseum* (rose spotted)	0 30	"	3 00	"
" " *monstrosum album*, flowers in immense clusters	0 75	"	7 50	"
" " *rubrum*, " "	0 75	"	7 50	"
" *lancifolium Praecox*, (New,) flowers white	2 00	"	0 00	"
" *candidum*, large pure white	0 30	"	3 00	"
" *longiflorum*, trumpet shaped	0 30	"	3 00	"
" *tigrinum*, orange, spotted black	0 30	"	3 00	"
" *taksonia*	0 50	"	4 50	"
" *bulbiferum*	0 30	"	3 00	"
" *kekato*	0 50	"	4 50	"
" *thunbergianum grandiflorum*, yellow	1 00	"	9 00	"
" *umbellatum*, deep red	0 50	"	4 50	"
" " *fulgidum*	0 50	"	4 50	"
" " *maculatum*, dark red, yellow spotted	0 50	"	4 50	"
" " *splendidum*, vermilion red	0 50	"	4 50	"

Full collection of eighteen sorts for $10 50.

Libonia floribunda.

A neat growing greenhouse shrub, attaining a height and breadth of 12 or 15 inches. The flowers, which are about an inch in length, are scarlet-orange at the base, running into deep yellow at the top, in some degree resembling a *Manettia*. It blooms in the greatest profusion from December to May, and is a great acquisition to our winter-blooming plants. (See cut).

Price, 30 cents each; $3 per dozen.

Rose—"Marshall Neil."

This is now established as a standard sort; the bud is of the largest size, of a deep canary yellow; it partakes more of the Noisette, than the Tea class, in our opinion, being a strong and vigorous grower, equal to *Solfataire* or *Lamarque*, but with the advantage of being much freer in blooming than those varieties.

Price, $1 each; $9 per dozen.

Lychnis Flos Cuculi, Pleno.—Double White Lychnis.

A valuable plant for summer bouquets; flowers pure white, two inches in diameter, resembling a Double Carnation. It blooms from middle of June to October—entirely hardy in this section.

Price, 30 cents each; $3 per dozen.

Bellis Perennis maculata.—(Spotted Leaved Daisy.)

A double pink daisy, having the leaves marbled with yellow spots, it is well worthy of cultivation for the foliage alone, though the flower is equally pretty as those having plain leaves.

Price, 30 each; $3 per dozen.

Tea Rose—Bon Silene.

An old sort, but now attracting attention as a variety valuable for forcing for winter flowers. It has long been extensively grown around Boston, but its value has only begun to be realized in our vicinity lately. It is a true Tea Rose, having the delicious odor of that class, the color is peculiarly bright, but of a shade difficult to describe; a blending of purple and carmine, with the slightest shade of orange.

Large stock plants, $2 each, $21 per dozen; second size, $1 each, $9 per dozen; third size, 50 cents each, $4.50 per dozen.

Dahlia Exquisite.

This variety may be still said to be unsurpassed in form by any of the bouquet section. The ground color is of rich golden yellow, the edges of the petals tinted with scarlet, the plant has the usual dwarf habit, and productive qualities of the bouquet Dahlias. The cut is an excellent representation of it, and may be taken as a type of the whole bouquet class of Dahlias.

Price, 50 cents each; included in set of 70 bouquet Dahlias for $15.

New Dwarf Bedding Dahlias.—(Imp. 1871.)

Advance, rich dark claret crimson.
Boule de Neige, pure white.
Gladiator, dark maroon, white tipped.
Oriental, pure rose, good form.
Pluton, pure yellow, fine form.
Queen of Dwarfs, violet, tipped white.
Rising Sun, rich scarlet.

Price, $1 each; $4.50 per set.

New Show and Fancy Dahlias.—(Imp. 1871.)

Annie, red, tipped white.
Annie Neville, pure white.
John Slade, nearly black.
Galatea, white, with purple stripes.
Leah, deep yellow, tipped rose.
Norfolk Hero, bright orange.
Umpire, white, delicate picotee edge.

Price, $1 each; $4.50 per set; full set of 20 new imported varieties for $12.

Miscellaneous Bedding Plants.

Artemisia stellaris,	$3 00	per dozen.
Alternanthera in four sorts	3 00	"
Ageratum Mexicanum, best variety	3 00	"
Achyranthes, in three sorts	3 00	"
Antirrhinums, 12 distinct sorts	3 00	"
Asters, a splendid assortment	1 50	"
Bouvardias, in variety	3 00	"
Basket Plants, in variety	2 25	"
Carnations, monthly, twelve sorts	3 00	"
Calceolaria, (shrubby) crimson, orange, yellow, &c., six sorts	3 00	"
Coleus, golden and velvet	3 00	"
Chrysanthemums, 50 sorts	3 00	"
Dahlias, 50 sorts	3 00	"
Fuchsias, best bedding varieties	3 00	"
Daisies, white and pink	1 50	"
Feverfew,	1 50	"
Gazanias, of sorts	3 00	"
Gnaphalium lanatum, downy white foliage	3 00	"
Geranium, zonale	3 00	"
" scented, six varieties	3 00	"
" variegated	3 00	"
" ivy leaved	3 00	"
Lantanas, mixed varieties	2 00	"
" named "	3 00	"
Lobelia, dwarf, in two sorts	2 25	"
Maderia Vine,	1 50	"
Mahernia odorata,	3 00	"
Oxalis, in variety	2 00	"
Pansies, American seedlings	1 50	"
" select French	3 00	"
Pelargoniums, twelve sorts	4 50	"
Pentstemons, twelve sorts	3 00	"
Phloxes, twenty-five sorts	3 00	"
Petunias, extra fine seedlings	1 50	"
Stocks, bedding	1 50	"
Salvia splendens, and others	2 25	"
Tigridia, or Shell Flower	2 25	"
Tropœolum, four varieties	3 00	"
Verbenas, without names	1 00	"
" named	2 00	"
" in separate colors, blue, white, scarlet, etc	2 00	"
Zinnia, double, extra fine strain	1 50	"

Strawberry Plants.

Agriculturist	$2 00	per 100
Durand's Seedling	2 00	"
Green Prolific	2 00	"
Jucunda	5 00	"
Lenning's White	2 00	"
Triumph de Gand	2 00	"
Wilson's Albany	2 00	"

Vegetable Plants.

Egg Plants	15 cents each,	$1 50 per dozen,	$9 00 per 100
Early Smooth Red Tomato Plants		0 50 "	3 00 "
"Trophy" Tomato Plants	15 "	3 00 "	
Genuine Early Wakefield Cabbage Plants, Cold Frame			1 50 "
" " " " Hotbed			0 75 "
" Early Erfurt Cauliflower " Cold Frame			3 00 "
" " " " Hotbed			1 50 "

New Dwarf Celery Plants, $1.00 per 100; $7.50 per 1,000; $50.00 for 10.000. Ready in July.

Horse Radish sets, $1.00 per 100; $6.00 per 1000.

Pepper Plants, 15 cents each; $1.50 per dozen; $9 per 100.

Sedum Carneum variegatum.

This is one of our most useful variegated plants, the white of the foliage preponderates over the green, making the plant in the summer season one of the very best we have for massing or in ribbon lines in contrast with dark foliage. It is also excellent for baskets, and as it blooms freely in winter, its sweet scented white flowers are much used in bouquets.

Price, 30 each; $3 per dozen.

Pompone, or Bouquet Dahlias.

The great interest taken in this beautiful class has induced us to largely increase our variety; so that those which we offer this season include nearly every style and color embraced by the large flowering sorts. The following include all the finest new sorts of 1870. Strong plants in May, dry pot roots of most sorts now.

Alba floribunda nana, white, profuse.
Amorette, white, tipped carmine.
Beatrice, blush, tinted violet.
Bertha Van Boven, amber, shaded lilac.
Bessie, buff, shaded red.
Bicolor, scarlet, tipped white.
Black Diamond, maroon.
" *Dwarf*, dark crimson.
Bride of Roses, light pink.
Brilliant Star, orange yellow, tipped scarlet.
Child of Faith, white, tinged blush.
Cochineal Rose, cochineal carmine.
Colonel Sherman, light scarlet.
Conqueror, orange and scarlet.
Coronet, blush, tinted lilac.
Little Fred, blush, mottled crimson.
" *Kate*, dark crimson.
" *Model*, rosy carmine.
" *Nigger*, dark maroon.
" *Pet*, amber, tinted violet.
" *Rifleman*, crimson and white.
" *Willie*, rich deep pink.
" *Wonder*, crimson scarlet.
L. T. Schminke, yellow, tipped scarlet.
Mein Strefling, salmon, striped crimson.
Minnie, buff, tipped purple.
Miss Augusta, salmon scarlet, tipped white.
" *Weilbacher*, blush, striped crimson.
Moonbeam, white, lilac centre.
Otto Weilbacher, yellow, striped scarlet.

[Continued on next page.]

Pompone, or Bouquet Dahlias.—(*Continued.*)

Dr. Stein, dark maroon and white.
Exquisite, (Spaulding,) orange, scarlet edge.
Fairy Child, crimson.
Gem of the Dwarfs, lilac and white.
German Boy, cinnamon.
Goldlight, straw color and white.
Grafula, blush, striped and spotted carmine.
Gros Von Tricken, crimson and scarlet.
Jeanette, crimson, tipped white.
Jennie, white, tipped violet.
Jewel of Austerlitz, fine scarlet.
Kind and True, straw, purple tip.
King of Pompons, light shade of pink, fine form.
Klein Brant, white, tipped carmine.
K. Schawman, bright scarlet, fine form.
Le Dominie Noir, carmine, tipped white.
Little Agnes, scarlet.
" *Charles*, amaranth and orange.
" *Dear*, blush, marbled white.
" *Duck*, rosy lilac.
Pearl, pure white.
Peerless, snow-white, perfect form.
Penelope, blush, purple tip.
Perfection, deep maroon, fine form.
Peasant Girl, purplish maroon.
Pet of the Village, carmine crimson.
Princess of Lilliputs, blush, amber shaded.
Purple Gem, rich purple.
Rachael, salmon, tipped crimson.
Rose of Gold, fine vermilion scarlet.
Sambo, dark maroon.
Sappho, rich crimson maroon.
Sam Gerling, fine crimson.
Selmer, yellow, purple tip.
Snowflake, pure white.
Sunshine, bright scarlet.
Susan, blush.
Tarentella, orange and scarlet.
Ultimatum, white, tipped crimson.
Unique, dark scarlet.

Price, 30 cents each; $3 per dozen; set of 70 sorts $15.
Full assortment of 150 distinct sorts, (large and small flowered,) for $30.

Panicum Variegatum.

A variegated grass of drooping or creeping habit, one of the most valuable plants for baskets or vases that we have secured for many years. Its style of growth is peculiarly graceful, somewhat similar to the *Torrenia Asiatica*, the color of the leaves may be described as dark green, white and rose, the white and green being about equally divided, the rose shade margining the white slightly. It attains a diameter of two feet in a few months growth, and thus developed is exceedingly beautiful.
Price, 30 cents each; $3 per dozen.

Solanum Pseudo-Capsicum, fol. var.

A dwarf variety of the well known Jerusalem Cherry, having the leaves margined with sulphur yellow to half their depth, giving it the appearance, when planted in ribbon lines, of some of the variegated Geraniums. During the fall and winter months this beautiful foliage is still further enriched by its glossy scarlet fruit, which it bears in great profusion. Whether for bedding purposes, for green-house or parlor ornament, or for vases or basket decoration, it is a most valuable plant. (Cut half natural size).

Price, 30 cents each; $3 per dozen.

PLANTS BY MAIL.

Our improved method of forwarding plants by mail, having proved such a decided success, last year, we have this season been induced to enter upon it, on a much more extensive scale. Of the many hundred packages mailed by us last season, we did not receive a half dozen complaints; and the packages, many of them being eight and ten days in transit.

The following plants we will send by mail, post paid, for the prices annexed, in amounts *not less than one dollar*. It will be observed that the prices are lower than our regular catalogue rates, but the plants, as a rule, are smaller, from the necessity of reducing the weight. The plants will be mostly packed in oiled paper, which will insure their being received in perfect order in any part of the country where the time will not exceed ten days. Other kinds of plants may be sent, but those named below are the best fitted for mailing, those having large leaves being injured by crushing. However, whenever the purchaser can be reached by express, it will be always to his interest to have plants in that way, as larger plants can be sent. We cannot *name* plants sent by mail, but will send all distinct sorts in each class. One-quarter of a dozen will be sent at the dozen rates.

(For List and Prices, see next page.)

Plants by Mail.—Continued.

Achyranthes,	3	distinct sorts,	30	cents each,	$3 00	per dozen.
Alternantheras,	4	"	30	"	3 00	"
Antirrhinums,	6	"	30	"	3 00	"
Carnations,	12	"	30	"	3 00	"
Chrysanthemums,	50	"	25	"	2 50	"
Coleus, Golden and Velvet,	12	"	30	"	3 00	"
Dahlias,	50	"	30	"	3 00	"
Fuchsias	12	"	30	"	3 00	"
Gazanias,	4	"	30	"	3 00	"
Geraniums Double,	6	"	50	"	4 50	"
" Scented,	6	"	30	"	3 00	"
" Variegated,	12	"	30	"	3 00	"
" Zonale,	24	"	30	"	3 00	"
Gladiolus, (fine,)	12	"	15	"	1 50	"
" (extra quality,)	12	"	30	"	3 00	"
Heliotropes,	12	"	30	"	3 00	"
Lantanas,	12	"	30	"	3 00	"
Lobelias,	4	"	30	"	3 00	"
Liliums,	12	"	30	"	3 00	"
Lycopodiums, (Mosses,)	3	"	30	"	3 00	"
Pansies,	8	"	20	"	2 50	"
Pelargoniums,	12	"	50	"	4 50	"
Pentstemons,	12	"	30	"	3 00	"
Petunias, double and single,	12	"	30	"	3 00	"
Phloxes.	12	"	30	"	3 00	"
Roses, (Monthly,)	12	"	30	"	3 00	"
" (Hybrid Perpetual,)	12	"	30	"	3 00	"
Salvias, (Scarlet and Blue,)	2	"	30	"	3 00	"
Tigridias,	2	"	15	"	1 50	"
Tropæolums,	6	"	30	"	3 00	"
Tuberoses, double, all flowering roots,			15	"	1 50	"
Verbenas,	50	"	10	"	1 00	"

All other plants suitable to send by mail, at regular catalogue prices. (See descriptive catalogue.)

When plants are received by mail before the season is warm enough to plant in the open ground, they should be potted in small pots, or planted in boxes in any good rich soil (taking care to firm the roots moderately tight,) and shade for a few days if exposed to the sun, water sparingly until they begin to grow freely, keep the room or greenhouse in which they are placed as near as possible between fifty and sixty degrees; if to be kept in a parlor or sitting-room, place as near the light as possible. When the season has sufficiently advanced, so that all danger of frost is over, they should be at once planted out in the flower beds, and shaded for a day or two, (if the sun is bright,) and then watered freely as soon as they start to grow.

Phlox.—Hardy Herbaceous. *General Collection.*

As this beautiful genus of plants, blooms well in partial shade, they are perhaps the most valuable plants we cultivate, for city gardens or shrubberies. Our collection embraces every color from purest white to darkest crimson.

Albertus, shaded purple and crimson.
Andromeda, white, scarlet eye.
Auriel Duriez, pure white, carmine eye.
Boree, violet crimson.
Coquette, pink and white.
Duchess of Sutherland, pure white.
Emilie, crimson, dark centre.
Fusi-gama, dark violet, fiery centre.
Gem, blush, purple eye.
Hebe, white crimson eye.
Hendersonii, crimson purple, scarlet edge.
John Bailie, violet purple.
Madame Bellvenue, rose, crimson centre.
" *Cubitier*, white, crimson edge.
" *Lauriston*, white, scarlet eye.
Madame Van Houtte, pure white, crimson eye.
" *Rendatler*, blush, crimson eye.
" *de Wendall*, white, vermilion eye.
Mrs. Forbes, white, deep pink eye.
Mr. Roberts, pink, purple shaded.
M. Ingres, blush rose, fine crimson eye.
Marechal Vaillant, lilac rose, cerise rose.
Mr. W. Bull, lilac rose.
President Morell, blush, cherry eye.
Princess de Bonheur, white, violet eye.
Raphael, violet, white centre.
Semiramis.
Venus, light blush, carmine eye.
Victor Hugo, large deep purple.
White Lady, purest white.

Price, 30 cents each; $3 per dozen; set of 30 sorts for $6.

Rose—Gem of the Prairies.

It is one of the most valuable acquisitions made to our collection of Roses that has been originated in the last ten years. Being a hybrid between the well-known climbing rose, *Queen of the Prairies*, and the hybrid perpetual, *Madame Laffay;* it possesses the climbing qualities of the Prairie Rose, with the richness of color and delicious fragrance of the hybrid perpetual. The color is of a light shade of crimson, occasionally blotched with white. The flowers are large. perfectly double, and of fine form, which are borne on trusses, numbering from ten to twenty buds on each. This has now become a standard sort, possessing, as it does, all the free growing character of a climber, with the color of the hybrid perpetual class.

Price for large plants, $2 each ; second size, $1 each, $9 per dozen ; young plants, 50 cents each, $4.50 per dozen.

Climbing Roses.—*Hardy.*

Boursalt Elegans, purple crimson.
Fulgens, bright crimson.
Prairie Queen, purple, veined white.
Scarlet Greville, crimson scarlet.

Gem of the Prairies.—See special description.

Extra large plants, in pots, price, $1 each ; $9 per dozen.

Roses.—*General Collection.*

All with but few exceptions are grown on their own roots, from cuttings of the young wood; they are healthy plants, that have never been forced, and are grown in pots to accommodate our sales during the months of April and May, when otherwise they would be too late to remove from the open ground.

We would here take occasion to state the great advantage to the buyer to get Roses that have been *grown in pots.* The fact of their having been so grown in no way affects their hardness, but, on the contrary, enables them to grow with vigor from the time they are planted; while those lifted from the open ground take half the summer before they commence to root, many of them dying outright. We never sell Roses from the open ground unless specially ordered, and never do so without warning the purchaser of the risk of failure.

Purchasers will always do better, so far as possible to leave the selection of varieties to us, not only as a rule getting better plants, but besides, greater distinction of varieties. Our collection this season is enriched by the addition of many fine sorts not heretofore offered at ordinary prices.

Varieties in heavy type we grow the largest quantities of, believing them to be the best sorts for general cultivation.

Bourbon and Bengal Roses.—*Monthly.*

Agrippina, bright crimson.
Appoline, cupped carmine.
Beau Carmine, light crimson.
Bosanquet, blush white.
Bourbon Queen, rich blush.
Boquet de Marie, deep pink.
Cramoise Superior, purplish crimson.
Compte Bobinsky, rich carmine.
Compte de Ue, purplish crimson.
Douglas, rich violet.
Duchess Thuringe, french white.
Empress Josephine, blush.
George Cuvier, carmine crimson.
Hermosa, pink, extra.
Laurencii or *Fairy Rose*, crimson.
Malmison, deep blush.
Phœnix, carmine rose.
Pierre St. Cyr, rosy crimson.
Paxton, large carmine.
Roi de Cramoise, red.
Sombriel, french white.

Buyers' selection, 60 cents each; $6 per dozen; Our own selection, 50 cents each; $5 per dozen; full set of 21 sorts for $7 50.

Tea Roses.—*Monthly.*

Adam, large pinkish purple.
Archduchess Isabella, deep blush.
Belle Alamande, blush.
Bon Silene, see special description.
Camelia, pure white.
Cels, blush, profuse bloomer.
Compte de la Carthe, deep blush, ex.
Cornelia Cook, canary yellow.
Duchess de Brabant, rosy blush, ex.
Duc de Cayes, yellowish white.
Fleur de Cymes, globular white.
Isabella Sprunt, canary yellow.
Leveson Gower, rosy salmon.
Marie de Bau, rich blush.
Melville, pinkish lilac.
Madame Bravy, globular white.
" *Falcot*, orange yellow.
Madame Maurin, pure white.
" **Ristori**, blush.
" **Russell**, light pink.
" **de Vatry**, carmine rose.
Miss Caroline, salmon rose.
Nina, large pinkish rose.
Odorata, blush.
Olympe Fraguip, sulphur yellow.
Pactole, canary yellow, ex.
Pauline Lebonte, light blush.
Premiere de Charissimes, violet pink.
Rubens, yellowish blush.
Safrano, orange yellow.
Stella, light yellow.
Souvenir d' un Ami, light lilac.
White Tea.

Buyers' selection, 60 cents each; $6 per dozen; our own selection, 50 cents each; $5 per dozen; full set of 33 varieties of Tea Roses for $12.

Bedding Roses.

☞ These are nice healthy plants, grown in smaller pots, than the above, and we can therefore sell them at much lower rates. Last year, these same sized plants gave such general satisfaction, that this season, we have grown them, much more extensively. Most of the varieties of Roses, named in the preceding lists of Teas, Bourbon and Bengals, are included in this selection. ☜

Price, 30 cents each; $3 per dozen; $18 per hundred.
☞ Our selection of sorts only.

Moss Roses.

Adelaide, crimson, large strong grower.
Wm. Lobb, dark crimson.

Price, $1 each; Hardy, Climbing and Hybrid Perpetual Roses, from the open ground, $3 per dozen; $18 per 100.

Hybrid Perpetual Roses—*Hardy.*

Achille Gonad, deep blush.
Alfred de Rougemont, bright crimson.
Augusta Mie, deep blush, ex.
Baron Prevost, rich pink.
Betsy Herman, bright rose.
Black Prince, dark crimson.
Cordinal Patrizzi, brilliant crimson.
Caroline de Sansal, deep blush.
Chas. Lefevre, reddish crimson.
Compte de Paris, rich blush.
Duplessis Morney, carmine crimson.
Emperor of Morocco, dark scarlet.
Eugene Appert, scarlet crimson.
Eugene Sue, light crimson rose.
Francis 1st, deep rose, ex.
Géant des Battailles, scarlet crimson.
General Forney, clear red.
General Jacquimenot, crimson scarlet, ex.
General Lane, dark rose.
General Washington, scarlet crimson.
Glory of Waltham, crimson purple.
Imperatrice Josephine, blush.
John Hopper, dark shade of pink, ex., $1.
Jules Margottin, bright deep crimson.
La Reine, satin rose.
Louis Verger, carmine crimson.
Lyon des Combats, purplish crimson.
Madame C. de Islay, light rosy blush.
" *Laffay*, light crimson, very fragrant.
" Plantier, pure white, (a hybrid china).
" *Victor Verdier*, carmine rose.
" *de Willermots*, cup shaped, ex.
Margaret Dombrain, rosy blush.
Mrs. Chas. Wood, brilliant red, changing to rose.
Mrs. Reynolds, cupped carmine.
Oderic Vitalle, delicate rose, silver shading.
Pæonia, reddish crimson, ex. fine.
Pius IX., crimson violet.
Princess de Rohan, violet crimson.
" *Matilda*, deep blush.
Purple of Orleans, purplish violet.
Reine d'Angleterre, fine bright rose.
Reine des Violets, dark violet.
Souvenir de Ct. Cavour, rich glossy crimson.
Sydonia, light blush.
Siecle de Chateau, crimson.
Triomphe de Alencon, bright crimson.
" *de Exposition*, crimson red.
" *de Reims*, light rose.
William Penn, light crimson, or pink.

Buyers' selection of sorts, 60 cents each; $6 per dozen; our selection, 50 cents each; $5 per dozen; set of 50 sorts for $18; 100 varieties of Roses, Tea, Bourbon, Bengal (Monthly,) and Hybrid Perpetual for $30.

Noisette, or Climbing Monthly Roses.

America, straw color, shaded purple.
Belle de Bordeaux, rose, violet shaded.
Caroline Manais, blush white, extra.
Climbing Agrippina.
Joan of Arc, pure white, straw centre.
Lamarque, large pure white.
Madame Longchamps, pure white.
Oteri, dark orange.
Rosamond, scarlet crimson.
Setina, dark rose, ex.
Solfataire, deep sulphur yellow.
Washington (White), flowers white.

Extra size, fine plants, $1 each; $9 per set of 12.

Weigela Rosea Variegata.

Strong bushy plants of this beautiful variegated leaved, hardy shrub, eighteen inches in height, by one foot in diameter.

Price, 75 cents each; $7.50 per dozen.

Phlox New.—*Importation of* 1871.

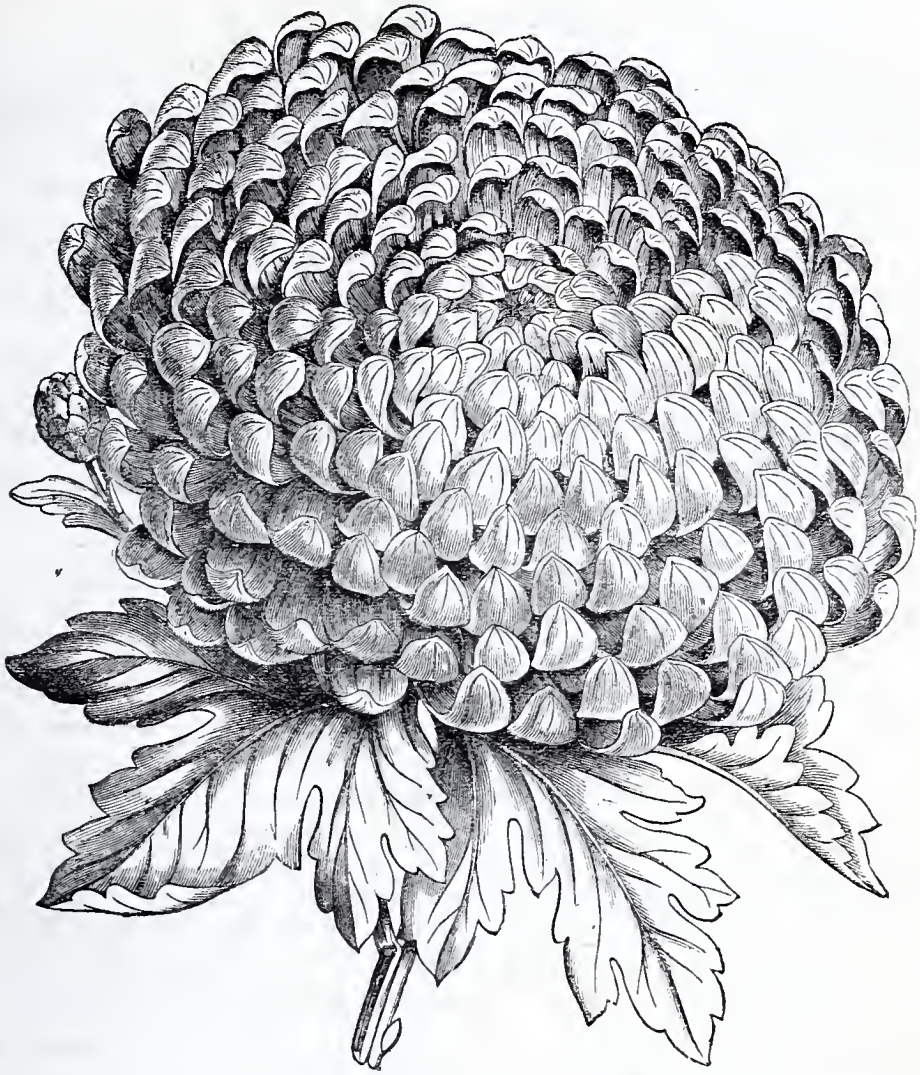
Charles Ritter, lilac rose.
Dominican, crimson rose.
Don Carlos, rose.
Drusus, crimson rose.
Eliza Borzner, white, rosy eye.
Etoiledu Neuilly, white, pink centre.
Fairy of the Rhine, white, fine rosy eye.
Guardian Angel, milk white, large purple eye.
Gustave Zoubitz, lilac, purple centre.
Liervalii, white and crimson flake, fine.
Louis Weinrich, rosy lilac.
Madame Corbay, white, violet centre.
" *Duchemin*, white, shaded red.
" *Froment*, white, purple centre.
" *la Comtesse de Turenne*, white, rose centre.
" *Pepin*, beautiful lilac pink.
Mont Blanc, white.
Mdlle. Ladonette, blush, large crimson eye.
Roi des Roses, rosy salmon, scarlet eye.
Victor Lemoine, cream, purple centre.

Price, 75 cents each; $7.50 per dozen; set of 20 sorts $9; full set of 50 varieties, general collection and imported sorts, for $15.

Primula vulgaris.—Hardy Double White Primrose.

This, though an old plant, is quite scarce in this country. The flowers are pure white, perfectly double, and possess the true Primrose fragrance, and equal in size the Chinese Primrose. Though hardy in this section in dry soils, yet it is greatly benefitted by a covering of leaves, put on late in the fall.

Price, 30 cents each; $3 per dozen.



[Chrysanthemum.—VIRGIN QUEEN.]

Pompone Chrysanthemums.—*Small Flowering.*

Annette, rich blush, crimson edge.
Australia, feathery rose.
Aurora Borealis, deep orange.
Aureole, orange red, extra.
Alex. Peel, cinnamon.
Boule Blanche, globe shape, white.
Boule de Neige, white, yellow centre.
Boquet Blanc, pure white.
Canrobert, beautiful yellow.
Cameleon, pink, white and orange.
Cinderella, pure white.
Condrillion, deep golden yellow.
Cravochan, dark claret crimson.
Denticulatum, carmine rose, yellow centre.
Danae, bright golden yellow.
Iffigenia, light rose.
Innocence, pure white, full and fine.
Indian Prince, deep cinnamon.
Golden Creste, rich dark yellow.
Gen. de Laurencay, yellow and bronze.
James Forsyth, crimson, very early.
Jonas, golden yellow, tipped.
La Brazier, deep bronze.
Louise Honoratty, deep rose.
Madame Dumage, pink, fine form.
" *Grame*, pure white.
Mere Compin, pure snow white.
Mignonette, deep purple.
Mrs. Aristee, brownish orange.
Mrs. Campbell, rich crimson.
M. Liabaud, canary yellow, purple tipped.
Peri, dark yellow, with red points.
Profusion, deep blush.
Roi des Lilliputs, purple, white tipped.
Rose d'Amour, rich shade of rose.
Solfataire, yellow.
Sunset, carmine and orange.
Zebra, pink, yellow and white.

Buyers' selection, 30 cents each; $3 per dozen; our selection of sorts, $2.50 per dozen; set of 36 sorts, $7; the whole collection of 75 sorts, large and small flowered, for $13.50.

Chinese Chrysanthemums.—*Large Flowering. Now Ready.*

Hundreds of our customers have not seen the finer varieties of Chrysanthemums; to such we would say that there is no plant we cultivate, with the exception, perhaps, of the Dahlia, that assumes such an extended variety of colors. We have reduced our collection considerably of both large and small flowering kinds. Our list comprises the best and most distinct of the many hundreds we have been cultivating. The Chrysanthemum, being entirely hardy, and of free growth, can be grown on almost any soil or situation with but little care. They are also valuable grown in pots as greenhouse or parlor plants during the early fall and winter months.

Albert Helyer, purplish carmine.
Aurea multiflora, rich yellow.
Carnation, crimson and white.
Competition, white.
Countess of Warwick, sulphur white.
Caractacus, yellow.
Dr. Brook, cinnamon, gold tip.
Donna Carnea, flesh color.
Empress of India, clear white.
Eole, orange purple tip.
Gloria Mundi, brilliant yellow.
Golden Ball, bright orange, with golden back.
Grandiflorum, deep yellow.
Her Majesty, rich blush.
Hermoine, orange, crimson tip.
Iona, bright citron yellow.
Lady Russell, blush, gold tint.
Miss Slade, white and buff.
Lucinda, pink, white tip.
Minerva, lilac shaded.
Mrs. Brunless, indian red, tipped gold.
Mrs. Keynes, transparent blush.
Mrs. Wynes, violet, new shade.
Ne plus Ultra, rose.
Pink of Pearl, delicate pink, silver shaded.
Prince Alfred, carmine, extra.
Prince of Wales, purple violet, white centre.
Queen of Lilacs, white lilac.
Robert James, cinnamon orange, broad petals.
Samuel Weller, indian red and gold.
Snowball, pure white, globe shape.
Sparkler, red tinted orange.
Striatum, white striped purple.
Temple of Solomon, deep yellow.
Venice, delicate peach shade.
Virgin Queen, snow white, dwarf. (See engraving.)
Wonderful, crimson.

Buyers' selection, 30 cents each; $3 per dozen; our selection of finest sorts, $2.50 per dozen; set of 36 sorts for $7.

Japanese Chrysanthemums.—*General Collection.*

The hybrids from this novel section are exceedingly interesting in their varied forms and markings, together with the enormous size of the flowers of many of the varieties, many of them being five inches in diameter, and one of them reaching the extraordinary size of eight inches in diameter. They also in most of the varieties possess the valuable property of flowering during the winter months, when desired, by pinching off the buds as soon as formed in October. They are all as hardy as the ordinary Chinese sorts. New and high priced varieties of last year, are included in this selection.

Boule d'Or, rich canary yellow.
Dr. Masters, centre bright red, tipped gold.
Embalcain, lilac amaranth, shaded white.
Erecta Superba, canary yellow, fringed.
Grandiflora Japonica, straw color, fringed.
Gloire de Mazarque, white, shaded rose.
James Salter, clear lilac, very fine.
La Chinoise, dark maroon, golden tips.
La Frisure, amaranth, reverse of petals white.
Madame Chapon, orange and yellow, plated petals.
Ne plus ultra nova, lilac, golden tips.
Nagaski, violet, spotted with white and yellow.
Parasol, crimson maroon, golden centre.
Red Dragon, red tipped yellow, size immense.
Richesse, buff yellow.
Soleil d'Or, bright yellow.
The Daimio, pink, changing to lilac.
Triomphe d'Hyeres, orange red, curled petals.
Yellow Dragon, clear yellow.
Wizard, bright red, flowering in form of loose tassels.

Price, 30 cents each; $3 per dozen; set of 20 sorts, $4.50.

New Chrysanthemums.—*Large Flowered. Importation of* 1871.

Atrorubens, dark red carmine.
Countess of Granville, pure white, large.
Golden Eagle, indian red and gold.
Le Grand, petals broad, rosy peach.
Lord Derby, dark purple.
Venus, lilac peach, large and beautful.
White Princess, fine pure white.

Price, $1 each; set of 7 sorts $7.

New Pompone Chrysanthemums.—*Small Flowered. Importation of* 1871.

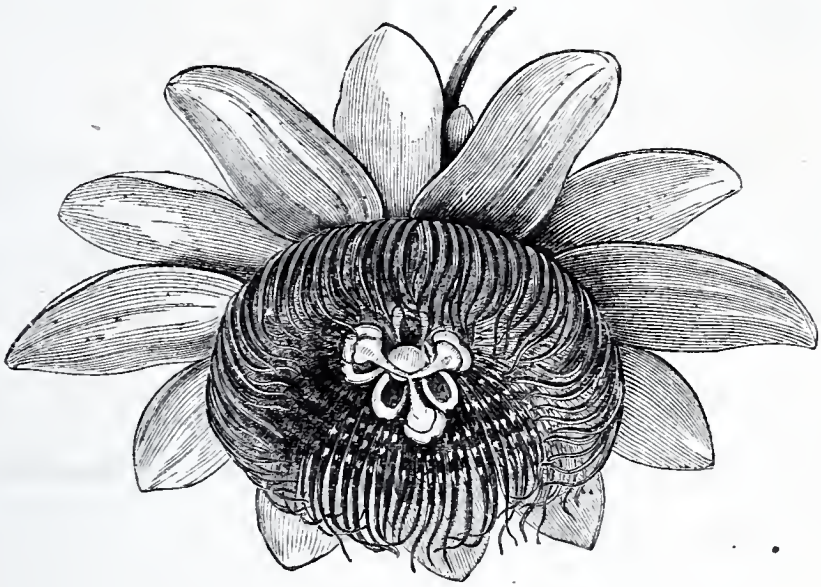
Atala, rosy lilac.
Lilac Gem, very dwarf, fine habit.
Madame Eugene Domage, pure white.
Mignature, lively carmine, snow white tips.
Prince Albert of Prussia, white, fimbriated.
Sinbad, bronzed rosy purple.
Surprise, white, tipped with rose.

Price, $1 each; set of 7 sorts $6.

New Japanese Chrysanthemums.—*Importation of* 1871.

Abd-el-Kader, rich crimson maroon.
Ci Syang, crimson, splashed white.
L'Illustre, crimson, shaded orange.
Leopard, bright indian red, spotted yellow.
Montresor, rosy pink, very showy.
The Comet, orange yellow, shaded chestnut.
Y. Kang Kang, yellow, shaded with bronze.

Price, $1 each; set of 7 sorts $6; full collection of 21 sorts, Pompone, Large Fl. and Japanese, all new, for $15.



Passiflora Cerulea.—(Passion Flower.)

A hardy variety of this interesting plant, it climbs to the height of ten or fifteen feet in a season, profusely covered in summer and fall with its singular and beautiful flowers. In very cold sections it should be planted in sheltered situations, and the root covered with a few inches of leaves in winter.

Price, 50 each; $4.50 per dozen.

Plants in Special Selections.

Many of our customers being unable to determine what plants are best suited for a continuous display of flowers and foliage during the summer months, we submit the following, which we are satisfied will prove satisfactory, being our own selection, and of such plants as we grow in large quantities, a saving of 30 per cent. is made in ordering from these selections.

SELECTION No. 1.—$25.00.

8 Monthly Roses.
8 H. Perpetual Roses.
36 Verbenas.
6 Heliotropes.
4 Fuchsias.
3 Zonale Geraniums.
4 Gold and Silver edged do.
1 Mrs. Pollock do.
2 Ivy Leaved do.
6 Chrysanthemums.
6 Scented Geraniums.
2 Lemon Verbenas.
3 Calceolarias.
12 Pansies.
2 Scarlet Salvias.
2 Blue "
2 Double Feverfew.
6 " Tuberoses.
3 Petunias.
4 Dahlias.
2 Lantanas.
6 Coleus and Achyranthes.
4 Lobelias.
2 Ageratum.
2 Centaureas.
2 Bouvardias.
2 Monthly Carnations.
2 Pinks.

(Continued on next page.)

Plants in Special Selections.—Continued.

SELECTION No. 2.—$15.00.

6 Monthly Roses.
6 Perpetual Roses.
24 Verbenas.
3 Heliotropes.
3 Fuchsias.
4 Zonale Geraniums.
3 Variegated Geraniums.
1 Mrs. Pollock "
2 Scented Geraniums.
2 Lemon Verbenas.
2 Calceolarias.
12 Pansies.
2 Scarlet Salvias.
2 Double Feverfew.
4 " Tuberoses.
4 Petunias.
3 Dahlias.
4 Coleus and Achyranthes.
4 Lobelias.
2 Ageratum.
2 Chrysanthemums.
2 Phloxes.

SELECTION No. 3.—$10.00.

6 Monthly and Perpetual Roses.
18 Verbenas.
2 Heliotropes.
2 Fuchsias.
4 Zonale Geraniums.
2 Variegated Geraniums.
2 Scented Geraniums.
1 Mrs. Pollock. "
2 Lemon Verbenas.
6 Pansies.
2 Scarlet Salvias.
2 Double Feverfew.
2 Petunias.
2 Chrysanthemums.
3 Double Tuberoses.
2 Dahlias.
2 Lobelias.
2 Coleus and Achyranthes.
2 Lantanas.

SELECTION No. 4.—$5.00.

3 Monthly Roses.
12 Verbenas.
2 Heliotropes.
2 Fuchsias.
2 Zonale Geraniums.
2 Variegated Geraniums.
1 Rose Geranium.
1 Lemon Verbena.
6 Pansies.
1 Scarlet Salvia.
2 Double Feverfew.
1 Dahlia.
1 Lobelia.
2 Coleus and Achyranthes.
1 Ageratum.

PACKING AND SHIPPING

Is done in the best manner, *without charge*, on all bills amounting to $10, and upwards. By our system of packing we send plants to every section of the country, at *all* seasons. In winter providing against frost by close boxes; in spring and summer by packing the plants in open boxes and baskets; thus avoiding the opposite danger of injury by heating. It is rarely that any plant fails to arrive in good order; but to provide against the possibility of loss to our customers in this way, we are always liberal in count of the articles sent. Those of our amateur patrons who have no greenhouse, and prefer to purchase before the season of setting the plants in the open ground, should be careful to put the plants when they receive them in pots only one size larger than what they have been in; thus those which have been growing in pots two inches in diameter, should be put in three inch, and so on. The plants should be kept cool, but not to freeze, and exposed to the light as much as possible.

To Nurserymen and Florists.

We beg to say to our friends in the trade, that during the months of January, February, March and April we generally have a surplus of many articles that, to make room, we sell at prices much lower than quoted in this catalogue. For example: Fuchsias, Geraniums, Heliotropes, &c., &c., that in these months we would gladly sell at $8, or $10 per 100. The same plants are freely sold for two or three times the amount in May. Such plants are all grown in two or three inch pots. In packing they are removed from the pots, which is not only a saving of half the cost of expressage to the buyer, but plants thus packed always carry safer than when packed in pots. When received they should be potted in a size larger than what they have been grown in, the centre shoot stopped, if it has not been already done. The plants placed either in a hotbed or green house, should have as much light and air as practicable, and watered freely as soon as they begin to grow strongly.

Another point, too often neglected, is fumigating by tobacco smoke, to destroy the *aphis*, or green fly. This should be done never less than once a week. We ourselves do so twice each week throughout the entire year in all our glass structures, so that rarely an insect is seen.

These remarks, of course, we know to be unnecessary with men who have had experience in green-house management. But the great mass of our customers have not had that advantage, and it is to them these hints are given.

Any one having this Catalogue and desirous of receiving our lists of "surplus stock," which will be issued on the 15th of January, February and March, by notifying us will have it sent without charge. Address PETER HENDERSON, 67 Nassau St., N. Y.

SEED BUSINESS NOTICE.

Our Seed business has been in operation six years and we feel confident in believing that but few of those who have favored us with their patronage but have been satisfied with the prompt manner their orders have been filled, and with the quality of the article sold. Our long experience as Market Gardeners and Florists giving us the necessary practical knowledge of what is best fitted for use.

Our extensive Green-houses and Market Gardens give us great advantages in the Seed business, and it enables us to test thoroughly novelties, both in Flowers and Vegetables, before sending them out.

Orders taken from Seed Catalogue should be sent on *separate sheets* from the orders from Plant Catalogue, as the departments are entirely separate. Seed Catalogue, wholesale and retail, sent on application. All orders for *Seeds* or *Implements* should be addressed to HENDERSON & FLEMING, 67 Nassau Street, New York.

TO PATRONS.

Being constantly applied to by our customers for the names of reliable parties from whom the leading accessories of Greenhouses and Conservatories, (Heating Apparatus, Flower Pots, &c.,) might be purchased, we have this year inserted the cards of leading firms in their respective trades. Messrs. HEWS & Co. have, for the past few years, supplied us almost exclusively with pots, and have always given perfect satisfaction. The heating of our glass structures has always been entrusted to HITCHINGS & Co.'s BOILERS, which have proved effective to the fullest extent.

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